Reveal, J.L. 2013. Identification of the plants and animals illustrated by Mark Catesby for his *Natural History of Carolina, Florida, and the Bahama Islands*. Phytoneuron 2013-6: 1–55. Published 28 January 2013. ISSN 2153 733X

IDENTIFICATION OF THE PLANTS AND ANIMALS ILLUSTRATED BY MARK CATESBY FOR HIS *NATURAL HISTORY OF CAROLINA, FLORIDA AND THE BAHAMA ISLANDS*

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ABSTRACT

A revised summary of the organisms illustrated by the English naturalist Mark Catesby in his 1729-1747 *Natural history of Carolina, Florida, and the Bahama Islands* is presented based on the findings of the author and several of the participants who gave papers during the Catesby Tercentennial symposia (4–9 November 2012). This paper updates the findings published earlier by Reveal (2012a). In addition to a full account of the published images, the identity of the organisms illustrated by Catesby and preserved mainly as watercolors at the Royal Library, Windsor Castle, England, is also presented along with indices of scientific names with common names, scientific names arranged by common names, Catesby etching and watercolors arranged by scientific names, and an index to Catesby's polynomial and common names with references to the published etchings.

The purpose of this paper is to provide an up-to-date identification of the plants and animals illustrated by Mark Catesby (1729–1747) in his *Natural History* and depicted in the currently available original watercolors (Catesby 1996) preserved in the Royal Library at Windsor Castle outside London, England. Recent attempts (Ewan 1974; Howard & Staples 1983; Wilbur 1990; Cates 1998) to do so were hindered, to a great degree, by a lack of access to the watercolors (McBurney 1997). By simultaneously studying the watercolors and etchings, McBurney and then Reveal (2009, 2012a) were able to make a number of corrections to long-maintained or debated identifications made by past authors, although Edwards (1743–1751), the first to apply Linnaean binomials to Catesby's images (Edward 1771), certainly saw some, if not all, of Catesby's original water colors in the 1740s and 1750s. The present summary is based on corrections and suggestions made by a number of those who presented talks at the Catesby Tercentennial symposia (4–9 November 2012) and whose findings will be presented in a forthcoming book celebrating Mark Catesby's Tetracentennial (1712–2012). This paper will be used by those authors and editors of the symposium volume, Dr. Charles Nelson and David J. Elliott, as the primary source for scientific and common names as well as a cross-reference to the original and published images.

The scientific names used here are based on recent floristic, faunistic, and monographic studies but still represent the opinion of the present author. Bibliographic and type information, the major focus of Reveal's 2012 paper, are not repeated here except when a new name is reported. Common names are taken primarily from two sources. Those for plants are based on the recommendation found in the PLANTS database (http://plants.usda.gov/) while those for animals are based on names in the ITIS database (http://www.itis.gov/), an international, multi-organizational effort to provide uniform common names (and some nomenclatural information) on all plants, animals, fungi, and microbes worldwide. The taxonomy and common names in the just published treatment of amphibians and reptiles for North America north of Mexico by Crother (2012), however, are given priority. In addition to these sources, additional common names found in Correll and Correll (1982) and in Huxley et al. (1992) are added to aid the reader. Some local common names,

maked with an asterisk (*), especially those unique to the Bahamas and provided by Dr. Robert Robertson of the Academy of Natural Sciences (Philadelphia), are also included as these will be used in the book.

This paper is divided into two parts. The first presents the scientific names of organisms on the published etching arranged by year of publication, volume number, and plate number. Infrequently, an organism merely implied in a background scene of an etching can be identified, at least provisionally, and when that is possible, these too are listed. The second part presents the organisms seen in the original art work arranged by the Royal Library Inventory Number. When it is possible to associate a watercolor with a published etching, the two numbers (volume and page number, and the Inventory Number) are given in two, side-by-side columns. In the first listing, the volume and plate number appears before the Inventory Number; the reverse is true in the second listing. Details on the locations of individual organisms on an etching or on an orginal piece of art work are given relative to the image being detailed. Location of individual organisms, unless obvious, is expressed in terms of up and down, left or right, foreground or background. It is well to remember that when an etching was printed, the result is a mirror image of the original art work. Some items at Windsor Castle were not published, but more often an etching was published for which no original art is conserved presently at the Royal Library. When that happens, a blank is found in the appropriate column. The sketches and outlines of drawnings found on the verso of some watercolors are not detailed here except when already noted by McBurney (1997). Likewise, Catesby artwork preserved in the archives of Sir Hans Sloane is not summarized here. McBurney, in a proposed new book on the whole of Catesby's images with Stephen Harris of Oxford University, will account for these items.

Four indices are appended, one arranged with scientific names and common names, a second with common names followed by scientific names, and a listing of scientific names with references to the etching and watercolors. The last is to the polynomial and common names used by Catesby, with the present day scientific and common names added along with references to Catesby's published volume and tabula.

Unlike Reveal's 2012 article, only limited nomenclatural matters are discussed. Readers wishing to gleen such information should see that paper (http://www.phytoneuron.net/PhytoN-Catesby.pdf).

Part I. Catesby etching arranged by Year of Publication, Volume, and Plate Number

Vol.	RL	Scientific Name — Common Name
		–1729–
1: t. 1.	24814	*Haliaeetus leucocephalus* (Linnaeus) – bald eagle
1: t. 1.	24814	*Mugil cephalus* Linnaeus (probably) – gray mullet
1: t. 1.	24814	*Pandion haliaetus* (Linnaeus) – osprey (background)
1: t. 2.	24815	*Pandion haliaetus* (Linnaeus) – osprey
1: t. 2.	24815	*Mugil cephalus* Linnaeus (probably) – gray mullet
1: t. 3.	24816	*Falco columbarius* Linnaeus – merlin
1: t. 4.	24817	*Elanoides forficatus* (Linnaeus) – swallow-tail kite
1: t. 5.	24818	*Falco sparverius* Linnaeus – American kestrel
1: t. 6.	24819	*Cathartes aura* (Linnaeus) – turkey vulture
1: t. 7.	24820	*Megascops asio* (Linnaeus) – eastern screech-owl
1: t. 8.	24821	A composite of three birds: *Chordeiles minor* (J.R. Forster) – common nighthawk *Caprimulgus carolinensis* J.F. Gmelin – chuck's-will-widow

Caprimulgus vociferus A. Wilson – whip-poor-will

1: t. 8.	24821	*Neocurtilla hexadactyla* (Perty). – northern mole cricket[1]
1: t. 9.	24822	*Coccyzus americanus* (Linnaeus) – yellowbilled cuckoo
1: t. 9.	24822	*Castanea pumila* (L.) Mill. – chinquapin, Allegheny chinkapin
1: t. 10.	24823	*Amazona leucocephala* (Linnaeus) – Cuban parrot[2]
1: t. 10.	24823	*Colubrina elliptica* (Sw.) Brizicky & W.L. Stern – soldierwood, smooth snake-bark[3]
1: t. 11.	24824	*Conuropsis carolinensis* (Linnaeus) – Carolina parakeet
1: t. 11.	24824	*Taxodium distichum* (L.) L.C. Rich. – bald cypress, swamp cypress
1: t. 12.	24825	*Quiscalus quiscula* (Linnaeus) – common grackle
1: t. 13.	24826	*Agelaius phoeniceus* (Linnaeus) – red-winged blackbird
1: t. 13.	24826	*Morella caroliniensis* (Mill.) Small – southern bayberry
1: t. 14.	24827	*Dolichonyx oryzivorus* (Linnaeus) – bobolink
1: t. 14.	24827	*Oryza sativa* L. – rice
1: t. 15.	24828	*Cyanocitta cristata* (Linnaeus) – bluejay
1: t. 15.	24828	*Smilax laurifolia* L. – laurel greenbrier
1: t. 16.	24829	*Campephilus principalis* (Linnaeus) – ivory-billed woodpecker
1: t. 16.	24829	*Quercus phellos* L. – willow oak
1: t. 17.	24830	*Dryocopus pileatus* (Linnaeus) – pileated woodpecker
1: t. 17.	24830	*Quercus virginiana* Mill. – live oak
1: t. 18.	24831	*Colaptes auratus* (Linnaeus) – northern flicker
1: t. 18.	24831	*Quercus michauxii* Nutt. – swamp chestnut oak
1: t. 19.	24832	*Melanerpes carolinus* (Linnaeus); left – red-bellied woodpecker
1: t. 19.	24832	*Picoides villosus* (Linnaeus); right – hairy woodpecker
1: t. 19.	24832	*Quercus marilandica* Münchh. – blackjack oak
1: t. 20.	24833	*Melanerpes erythrocephalus* (Linnaeus) – red-headed woodpecker
1: t. 20.	24833	*Quercus nigra* L.; above – water oak
1: t. 20.	24833	*Mitchella repens* L.; below – partridgeberry

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1: t. 21.	24834	*Sphyrapicus varius* (Linnaeus); left– yellow-bellied sapsucker
1: t. 21.	24834	*Picoides pubescens* (Linnaeus); right – downy woodpecker
1: t. 21.	24834	*Quercus alba* L.; left; acorn on right – white oak
1: t. 21.	24834	*Quercus falcata* Michx.; right – southern red oak
1: t. 22.	24835	*Sitta pusilla* (Latham); above – brown-headed nuthatch
1: t. 22.	24835	*Sitta carolinensis* (Latham) – white-breasted nuthatch
1: t. 22.	24835	*Quercus incana* W. Bartram – bluejack oak
1: t. 23.	24836	*Ectopistes migratorius* (Linnaeus) – passenger pigeon
1: t. 23.	24836	*Quercus laevis* Walter – turkey oak, American turkey oak
1: t. 24.	24837	*Zenaida macroura* (Linnaeus) – mourning dove
1: t. 24.		*Podophyllum peltatum* L. – mayapple
1: t. 25.	24838	*Patagioenas leucocephala* (Linnaeus) – white-crowned pigeon
1: t. 25.	24838	*Chrysobalanus icaco* L. – coco plum
1: t. 26.	24839a	*Columbina passerina* (Linnaeus) – common ground-dove[4]
1: t. 26.	24839b	*Columbina passerina* (Linnaeus) – common ground-dove
1: t. 26.	24839a	*Zanthoxylum clava-herculis* L. – Hercules' club
1: t. 27.	24840	*Mimus polyglottos* (Linnaeus) – northern mockingbird
1: t. 27.	24840	*Cornus florida* L. – flowering dogwood, eastern flowering dogwood
1: t. 28.	24841	*Toxostoma rufum* (Linnaeus) – brown thrasher
1: t. 28.	24841	*Prunus virginiana* L. – choke cherry
1: t. 28.		*Prunus serotina* Ehrh. – black cherry[5]
1: t. 29.	24842	*Turdus migratorius* Linnaeus – American robin
1: t. 29.	24842	*Aristolochia serpentaria* L. – Virginia dutchmanspipe, Virginia snakeroot
1: t. 29.	24842	*Carya ovata* (Mill.) K. Koch – sagbark hickory (probably)[6]

1: t. 30.	24843	*Turdus plumbeus* Linnaeus – red-legged thrush
1: t. 30.	24843	*Bursera simaruba* (L.) Sarg. – gumbo limbo, gum-elemi, gum-elimy*
1: t. 31.	24844	*Catharus guttatus* (Pallas) – hermit thrush (doubtful)
1: t. 31.	24844	*Ilex cassine* L. – dahoon
1: t. 32.	24845	*Eremophila alpestris* (Linnaeus) – horned lark
1: t. 32.		*Uniola paniculata* L. – sea-oats, North American sea oats
1: t. 33.	24846	*Sturnella magna* (Linnaeus) – eastern meadowlark
1: t. 33.	25892	*Hypoxis hirsuta* (L.) Coville – common goldstar
1: t. 34.	24847	*Pipilo erythrophthalmus* (Linnaeus); above – eastern towhee
1: t. 34.	24847	*Molothrus ater* (Boddaert); below – brown-headed cowbird
1: t. 34.	24847	*Populus heterophylla* L. – swamp cottonwood[7]
1: t. 35.	24848	*Passerina cyanea* (Linnaeus) – indigo bunting (probably)
1: t. 35.	26077	*Hypercompe scribonia* (Stoll) – giant leopard moth
1: t. 35.	24849	*Ipomoea sagittata* Poit. – saltmarsh morning-glory
1: t. 36.	24855	*Junco hyemalis* (Linnaeus) – dark-eyed junco
1: t. 36.	24850	*Monotropa uniflora* L.; left – one-flower Indian-pipe
1: t. 36.	24850	*Geoglossum glabrum* Pers. ex Fr.; right – black adder tongue fungus
1: t. 37.	24851	*Tiaris bicolor* (Linnaeus) – black-faced grassquit
1: t. 37.	24851	*Tabebuia bahamensis* (Northr.) Britton – white dwarf tabebuia, beef-bush
1: t. 38.	24852	*Cardinalis cardinalis* (Linnaeus) – northern cardinal
1: t. 38.	24852	*Carya tomentosa* (Lam.) Nutt.; branch and large nut – mockernut hickory
1: t. 38.	24852	*Carya glabra* (Mill.) Sweet (solitary nut) – pignut hickory, pignut
1: t. 39.	24853	*Passerina caerulea* (Linnaeus) – blue grosbeak
1: t. 39.	24853	*Magnolia virginiana* L. – sweetbay
1: t. 40.	24854	*Loxigilla violacea* (Linnaeus) – greater Antillean bullfinch
1: t. 40.	24854	*Metopium toxiferum* (L.) Krug & Urb. – Florida poisonwood, poisonwood
1: t. 41.	24855	*Carpodacus purpureus* (J.F. Gmelin) – purple finch
1: t. 41.	24855	*Nyssa sylvatica* Marshall – black tupelo, black gum
1: t. 42.	24856	*Spindalis zena* (Linnaeus) – stripe-headed tanager
1: t. 42.	24856	*Jacaranda caerulea* (L.) J. St.-Hil. – cancer tree, boxwood
1: t. 43.	24857	*Carduelis tristis* (Linnaeus) – American goldfinch
1: t. 43.	24857	*Gleditsia aquatica* Marshall – water honeylocust, water locust
1: t. 44.	25875	*Passerina ciris* (Linnaeus) – painted bunting
1: t. 44.		*Gordonia lasianthus* (L.) J. Ellis – loblolly bay
1: t. 45.	25877	*Passerina cyanea* (Linnaeus) – indigo bunting[8]
1: t. 45.	25876	*Trillium catesbaei* Elliott – bashful wakerobin
1: t. 46.	25878	*Bombycilla cedrorum* Vieillot – cedar waxwing
1: t. 46.	25877	*Calycanthus floridus* L. – eastern sweetshrub, Carolina allspice
1: t. 47.	25879	*Sialia sialis* (Linnaeus) – eastern bluebird
1: t. 47.	25879	*Smilax pumila* Walter – sarsaparilla vine
1: t. 48.	25880	*Icterus galbula* (Linnaeus) – Baltimore oriole
1: t. 48.	25880	*Liriodendron tulipifera* L. – tulip poplar, tulip tree
1: t. 49.	25881	*Icterus spurius* (Linnaeus) – orchard oriole
1: t. 49.	25881	*Catalpa bignonioides* Walter – southern catalpa, common catalpa
1: t. 50.	25882	*Icteria virens* (Linnaeus) – yellow-breasted chat
1: t. 50.	25883	*Trillium maculatum* Raf. – spotted wakerobin
1: t. 51.	25884	*Progne subis* (Linnaeus) – purple martin
1: t. 51.		*Cocculus carolinus* (L.) DC. – Carolina coralbead, Carolina moonseed
1: t. 52.	25886	*Myiarchus crinitus* (Linnaeus) – great crested flycatcher
1: t. 52.	25886	*Smilax tamnoides* L. – bristly greenbrier
1: t. 53.	25886	*Sayornis phoebe* (Latham) – eastern phoebe
1: t. 53.	25887	*Gelsemium sempervirens* (L.) J. St.-Hil. – Carolina jessamine, false jasmine
1: t. 54.	25888	*Contopus virens* (Linnaeus); above – eastern wood-pewee

1: t. 54.	25888	*Vireo olivaceus* (Linnaeus); below – red-eyed vireo
1: t. 54.	25888	*Symplocos tinctoria* (L.) L'Her. – common sweetleaf
1: t. 55.	25890	*Tyrannus tyrannus* (Linnaeus) – eastern kingbird
1: t. 55.		Unidentified wasp or bee
1: t. 55.	25890	*Sassafras albidum* (Nutt.) Nees – sassafras
1: t. 56.	25891	*Piranga rubra* (Linnaeus) – summer tanager
1: t. 56.	25891	*Platanus occidentalis* L. – American sycamore
1: t. 57.	25892	*Baeolophus bicolor* (Linnaeus) – tufted titmouse
1: t. 57.	25892	*Rhododendron canescens* (Michx.) Sweet – mountain azalea[9]
1: t. 58.	25893	*Dendroica coronata* (Linnaeus) – yellowrumped warbler
1: t. 58.	25893	*Cleistes divaricata* (L.) Ames; above – rosebud orchid, spreading pogonia
1: t. 58.		*Echites umbellatus* Jacq.; below – devil's potato, devil's potato-root
1: t. 59.	25894	*Coereba flaveola bahamensis* (Reichenbach) – Bahama bananaquit
1: t. 59.	25894	*Casasia clusiifolia* (Jacq.) Urb. – sevenyear-apple
1: t. 60.	25895	*Wilsonia citrina* (Boddaert) – hooded warbler
1: t. 60.	25895	*Nyssa aquatica* L. – water tupelo

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1: t. 61.	25897	*Dendroica pinus* (Linnaeus) – pine warbler
1: t. 61.	25896	*Cartrema americanus* (L.) G.L. Neson – American devilwood[10]
1: t. 62.	25897	*Dendroica dominica* (Linnaeus) – yellowthroated warbler
1: t. 62.	25897	*Acer rubrum* L. – red maple
1: t. 63.	25898	*Dendroica petechia* (Linnaeus) – yellow warbler
1: t. 63.	25898	*Persea borbonia* (L.) Spreng. var. *pubescens* (Pursh) Little – swamp redbay[11]
1: t. 64.	25899	*Parula americana* (Linnaeus) – northern parula
1: t. 64.	25899	*Halesia tetraptera* J. Ellis – mountain silverbell
1: t. 65.	25900	*Archilochus colubris* (Linnaeus) – rubythroated hummingbird
1: t. 65.	25900	*Campsis radicans* (L.) Seem. ex Bureau – trumpetcreeper
1: t. 66.	25901	*Dumetella carolinensis* (Linnaeus) – gray catbird
1: t. 66.	25901	Unidentified winged insect (two-winged on etching; four-winged on watercolor)
1: t. 66.		*Clethra alnifolia* L. – coastal sweetpepperbush, sweet pepper bush[12]
1: t. 67.	25902	*Setophaga ruticilla* (Linnaeus) – American redstart
1: t. 67.	25902	*Juglans nigra* L. – black walnut
1: t. 68.	25903	*Melopyrrha nigra* (Linnaeus) – Cuban bullfinch
1: t. 68.	25903	*Chionanthus virginicus* L. – fringetree
1: t. 69.	25904	*Megaceryle alcyon* (Linnaeus) – belted kingfisher
1: t. 69.	25904	Unidentified – non-descript fish
1: t. 69.		*Morella cerifera* (L.) Small – wax myrtle, bay-berry
1: t. 70.	25905b	*Porzana carolina* (Linnaeus) – sora
1: t. 70.	25905a	*Gentiana catesbaei* Walter – Elliott's gentian
1: t. 70.		Unidentified – bryophyte (lower left)
1: t. 71.	25906	*Charadrius vociferus* Linnaeus – killdeer
1: t. 71.	25906	*Oxydendrum arboreum* (L.) DC. – sourwood, sorrel tree
1: t. 72.	25907	*Arenaria interpres* (Linnaeus) – ruddy turnstone
1: t. 72.	25907	*Salmea petrochioides* Griseb. – shanks
1: t. 73.	25908	*Phoenicopterus ruber* Linnaeus; foreground – American flamingo, flamingo*
1: t. 73.	25908	*Plexaurella dichotoma* (Esper); background – double- forked plexaurella
1: t. 73.		Unidentified – two bivalve molluscs and one starfish.
1: t. 74.	25909	*Phoenicopterus ruber* Linnaeus; foreground – American flamingo, flamingo*
1: t. 74.	25909	*Plexaura flexuosa* Lamouroux; background – bent sea-rod
1: t. 75.	25910	*Grus americana* (Linnaeus) – whooping crane
1: t. 75.		*Reynosia septentrionalis* Urb. – darlingplum
1: t. 76.	25911	*Egretta caerulea* (Linnaeus) – little blue heron

1: t. 76.		Unidentified palm-like plant (lower left)
1: t. 76.		Unidentified semi-aquatic plant, perhaps *Typha angustifolia* L. (lower right)
1: t. 77.		*Egretta caerulea* (Linnaeus) – little blue heron[13]
1: t. 77.		*Phymosia abutiloides* (L.) Desv. ex Ham. – Bahamian phymosia
1: t. 78.	25912	*Botaurus lentiginosus* (Rackett) – American bittern
1: t. 78.		Several unidentifiable graminoid plants (one aquatic) and one tree or shrub
1: t. 79.	25913	*Nyctanassa violacea* (Linnaeus) – yellowcrowned night-heron
1: t. 79.	25913	*Scaevola plumieri* (L.) Vahl – gullfeed
1: t. 80.	25914	*Butorides virescens* (Linnaeus) – green heron
1: t. 80.	25914	*Fraxinus caroliniana* Mill. – Carolina ash, swamp ash
1: t. 80.		Several unidentifiable graminoid plants and one (lower left) tree or shrub

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1: t. 81.	25915	*Mycteria americana* Linnaeus – wood stork
1: t. 82.	25916	*Eudocimus albus* (Linnaeus) – white ibis
1: t. 82.	25917	*Orontium aquaticum* L. – goldenclub
1: t. 83.	25918	*Eudocimus albus* (Linnaeus) – white ibis
1: t. 83.		Unidentified – sea star and a small bivalve mollusc[14]
1: t. 83.		*Peltandra virginica* (L.) Raf. ex Schott – green arrow arum
1: t. 84.	25919	*Eudocimus ruber* (Linnaeus) – scarlet ibis
1: t. 84.		Two unidentifiable graminoid plants, one aquatic
1: t. 85.	25920	*Haematopus palliatus* Temminck – American oystercatcher, oystercatcher*
1: t. 85.	25920	*Avicennia germinans* (L.) L. – black mangrove[15]
1: t. 86.	25921	*Morus bassanus* (Linnaeus) – northern gannet
1: t. 86.	25921	*Laguncularia racemosa* (L.) C.F. Gaertn. – white mangrove
1: t. 87.	25922	*Sula leucogaster* (Boddaert) – brown booby, booby*
1: t. 88.	25923	*Anous stolidus* (Linnaeus) – brown noddy, noddy*
1: t. 89.	25924	*Larus atricilla* Linnaeus – laughing gull
1: t. 90.	25925	*Rynchops niger* Linnaeus – black skimmer
1: t. 91.	25926	*Podilymbus podiceps* (Linnaeus) – pied-billed grebe
1: t. 92.	25927	*Branta canadensis* (Linnaeus) – Canada goose
1: t. 92.	25927	*Wedelia bahamensis* (Britton) O.E. Schulz – rong bush
1: t. 93.	25928	*Anas bahamensis* Linnaeus – white-cheeked pintail
1: t. 93.	25928	*Borrichia arborescens* (L.) DC. – tree seaside tansy, sea ox-eye
1: t. 94.	25929	*Lophodytes cucullatus* (Linnaeus) – hooded merganser
1: t. 95.	25930	*Bucephala albeola* (Linnaeus) – bufflehead
1: t. 96.	25931	*Anas clypeata* Linnaeus – northern shoveler
1: t. 97.	25932	*Aix sponsa* (Linnaeus) – wood duck
1: t. 98.	25933	*Bucephala albeola* (Linnaeus) – bufflehead
1: t. 98.		*Jacquinia keyensis* Mez – joewood
1: t. 99.	25934	*Anas discors* Linnaeus – blue-winged teal
1: t. 100.	25935	*Anas discors* Linnaeus – blue-winged teal

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2: t. 1.	25936	*Sphyraena barracuda* (Edwards); above – great barracuda, barracuda*[16]
2: t. 1.	25936	*Albula vulpes* (Linnaeus); below – bonefish
2: t. 2.	25937	*Haemulon album* Cuvier – margate, margate fish*[17]
2: t. 2.	25938	*Synodus foetens* (Linnaeus); below – inshore lizardfish
2: t. 3.	25939	*Micropogonias undulatus* (Linnaeus); above – Atlantic croaker
2: t. 3.	25940	*Holocentrus rufus* (Walbaum); below – longspine squirrelfish, squirrel*
2: t. 4.	25941	*Anisotremus virginicus* (Linnaeus); above – porkfish
2: t. 4.	25942	*Lutjanus apodus* (Wilbaum); below – schoolmaster
2: t. 5.	25943	*Mycteroperca venenosa* (Linnaeus) – princess rockfish, rockfish*

2: t. 6.	25944	*Haemulon plumieri* (Lacépède); above – white grunt, grunt*[18]
2: t. 6.	25945	*Mugil cephalus* Linnaeus; below – gray mullet, mullet* (probably)
2: t. 7.	25946	*Cephalopholis fulva* (Linnaeus); above – coney
2: t. 7.	25946	*Haemulon melanurum* (Linnaeus); below – cottonwick
2: t. 8.	25947	Unidentified (*Exocoetidae*); above – flying fish
2: t. 8.	25948	*Kyphosus saltatrix* (Linnaeus); middle – Bahama rudderfish
2: t. 8.	25949	*Lepomis gibbosus* (Linnaeus); below – pumpkinseed
2: t. 9.	25950	*Lutjanus griseus* (Linnaeus) – gray snapper
2: t. 10.	25951	*Acanthurus coeruleus* Bloch & Schneider; above – blue tang, tang*
2: t. 10.	25952	*Cephalopholis fulva* (Linnaeus) – coney (lower on watercolor)
2: t. 11.	25952	*Bodianus rufus* (Linnaeus); above – Spanish hogfish, hogfish*
2: t. 11.	25953	*Gerres cinereus* (Walbaum); below – yellowfin mojarra
2: t. 12.	25954	*Halichoeres radiatus* (Linnaeus); above – puddingwife
2: t. 12.	25955	*Menticirrhus americanus* (Linnaeus); below – southern kingfish
2: t. 13.	25956	*Ulaema lefroyi* (Goode) – longfinned silverbiddy (probably)
2: t. 13.		*Gorgoniidae* (unidentified; background)
2: t. 14.	25957	*Epinephelus guttatus* (Linnaeus); above – red hind, hind*
2: t. 14.	25958	*Pomatomus saltatrix* (Linnaeus); below – bluefish
2: t. 15.	25959	*Lachnolaimus maximus* (Walbaum) – hogfish, great hogfish*
2: t. 16.	25960	*Calamus calamus* (Valenciennes) – saucereye porgy, porgy*
2: t. 17.	25961	*Lutjanus synagris* (Linnaeus); above – lane snapper
2: t. 17.	25962	*Fistularia tabacaria* Linnaeus; below – tobacco trumpetfish
2: t. 18.	25963	*Scarus coeruleus* (Edwards) – blue parrotfish
2: t. 19.	25964	*Aluterus scriptus* (Osbeck) – scrawled filefish
2: t. 20.	25965	*Gymnothorax funebris* Ranzani – green moray
2: t. 21.		*Gymnothorax moringa* (Cuvier) – spotted moray, muray*
2: t. 21.		*Gorgoniidae* (unidentified; background)
2: t. 22.	25966	*Balistes vetula* Linnaeus – queen triggerfish, turbot
2: t. 23.	25966	*Ameiurus catus* (Linnaeus) – white catfish
2: t. 24.		*Elops saurus* Linnaeus (probably) – ladyfish
2: t. 24.		*Dalbergia ecastaphyllum* (L.) Taub. – coinvine
2: t. 25.	25968	*Lutjanus analis* (Cuvier) – mutton snapper, mutton fish
2: t. 26.	25970	*Remora remora* (Linnaeus) – remora
2: t. 26.	25969	*Phyllanthus epiphyllanthus* L. – swordbush, Abraham-bush
2: t. 27.	25971	*Bothus lunatus* (Linnaeus) – peacock flounder
2: t. 28.	25972	*Sphoeroides testudineus* (Linnaeus) – checkered puffer[19]
2: t. 28.	25973	*Nectandra coriacea* (Sw.) Griseb.; above – lancewood, bastard torch
2: t. 28.	25973	*Galactia rudolphioides* (Griseb.) Benth. & Hook.f. ex C. Wright; below, twing – red milk-pea
2: t. 29.	25974	*Sparisoma viride* (Bonnaterre) – stoplight parrotfish, parrotfish*
2: t. 30.	25975	*Lepisosteus platyrhincus* DeKay – Florida gar
2: t. 30.		Unknown flowering branch with 6-merous flowers and 4-sided capsules
2: t. 30.		*Leucothoe axillaris* (Lam.) D. Don – coastal doghobble (fruiting branch)
2: t. 31.	25976	*Holacanthus ciliaris* (Linnaeus) – queen angelfish, angel fish*
2: t. 32.	25977	*Gecarcinus ruricola* (Linnaeus) – purple land crab
2: t. 32.	25977	*Picrodendron baccatum* (L.) Krug & Urb. – blackwood
2: t. 33.	25978	*Coenobita clypeatus* (Fabricius) – land hermit crab, land crab*
2: t. 33.	25978	*Cittarium pica* (Linnaeus) – West Indian topsnail, whelk[20]
2: t. 33.	25979	*Conocarpus erectus* L.; above – button mangrove, buttonwood
2: t. 33.	25979	*Amyris elemifera* L.; below – sea torchwood, torchwood
2: t. 34.	25980	*Petrochirus diogenes* (Linnaeus) – giant hermit crab, hermit crab*, sea hermit crab*
2: t. 34.		*Pterogorgia* sp. [perhaps *P. anceps* (Pallas)] – angular sea-whip
2: t. 35.	25981	*Ocypode quadrata* (Fabricius); above – Atlantic ghost crab

2: t. 35.		*Pseudopterogorgia* sp. [probably *P. acerosa* (Pallas)] – purple sea-plume
2: t. 36.	25982	*Grapsus grapsus* (Linnaeus); above – sally lightfoot crab
2: t. 36.	25982	*Calappa flammea* (J.F.W. Herbst); below – flame box crab
2: t. 37.	25978	*Dromia erythropus* (Edwards); foreground – redeye sponge crab
2: t. 37.	25983	*Muricea muricata* (Pallas) – spiny sea-fan[21]
2: t. 38.	25984	*Chelonia mydas* (Linnaeus) – green sea turtle, green turtle*
2: t. 38.		*Thalassia testudinum* König – turtlegrass
2: t. 39.	25985	*Eretmochelys imbricata* (Linnaeus) – hawksbill sea turtle, hawksbill turtle*[22]
2: t. 40.	25986	*Caretta caretta* (Linnaeus) – loggerhead sea turtle

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2: t. 41.	25987	*Crotalus horridus* Linnaeus – timber rattlesnake
2: t. 42.	25989	*Sistrurus miliarius* (Linnaeus) – pygmy rattlesnake
2: t. 42.		*Lysiloma sabicu* Benth.; left – horseflesh mahogany, sabicu, wild tamarind[23]
2: t. 42.		*Banara minutiflora* (A. Rich.) Sleumer; right – banara
2: t. 43.	25990	*Agkistrodon piscivorus* (Lacépède) – eastern cottonmouth
2: t. 43.	25885	*Leucothoe racemosa* (L.) A. Gray; left – swamp doghobble
2: t. 44.	25991	*Heterodon platirhinos* Latreille – eastern hog-nosed snake[24]
2: t. 44.		*Vachellia tortuosa* (L.) Seigler & Ebinger – poponax
2: t. 45.	25992	*Heterodon platirhinos* Latreille – eastern hog-nosed snake
2: t. 45.		*Ambystoma talpoideum* (Holbrook) – mole salamander (probably)[25]
2: t. 45.		*Xanthosoma sagittifolium* (L.) Schott – arrowleaf elephant's-ear, tannia
2: t. 46.	25993	*Nerodia erythrogaster* (Forster) – plain-bellied watersnake
2: t. 46.		*Croton eluteria* (L.) W. Wight – cascarilla, cascarilla bark
2: t. 47.	25994	*Opheodrys aestivus* (Linnaeus) – rough greensnake
2: t. 47.	25994	*Callicarpa americana* L.; above – American beautyberry
2: t. 48.	25995	*Pantherophis alleghaniensis* (Holbrook) – eastern ratsnake[26]
2: t. 48.	25996	*Cissus obovata* Vahl – spoonleaf treebine; warty cissus
2: t. 49.	25997	*Storeria dekayi* (Holbrook) – Dekay's brownsnake
2: t. 49.	25997	*Erythrina herbacea* L. – coral bean, cardinal-spear
2: t. 50.	25998	*Thamnophis sauritus* (Linnaeus) – eastern ribbonsnake
2: t. 50.	25998	*Canella winterana* (L.) Gaertn.– wild cinnamon
2: t. 51.	25999	*Thamnophis sirtalis* (Linnaeus) – common gartersnake[27]
2: t. 51.	25999	*Caesalpinia bahamensis* Lam. – Bahama caesalpinia
2: t. 51.	25999	*Passiflora suberosa* L. – corkystem passionflower, juniper-berry
2: t. 52.	26000	*Lampropeltis getula* (Linnaeus) – eastern kingsnake
2: t. 52.	25885	*Leucothoe axillaris* (Lam.) D. Don – coastal doghobble
2: t. 53.	26001	*Thamnophis sirtalis* (Linnaeus) – common gartersnake
2: t. 53.		*Pentalinon luteum* (L.) B.F. Hansen & Wunderlin – hammock viper's-tail
2: t. 54.	26002	*Coluber flagellum* Shaw – eastern coachwhip[28]
2: t. 54.	26002	*Silene virginica* L. – fire pink
2: t. 55.	26003	*Pantherophis guttata* (Linnaeus) – red cornsnake
2: t. 55.	26003	*Polystachya concreta* (Jacq.) Garay & H.R. Sweet – greater yellowspike orchid
2: t. 56.	26004	*Heterodon platirhinos* Latreille – eastern hog-nosed snake[29]
2: t. 56.	26005	*Lilium superbum* L.; overall aspect; buds and right flower – turk's-cap lily
2: t. 56.	26006	*Lilium michauxii* Poit.; left flower and whorl of leaves – Carolina lily
2: t. 57.	26007	*Opheodrys vernalis* (Harlan) – smooth greensnake
2: t. 57.	26007	*Ilex vomitoria* Aiton – yaupon
2: t. 58.	26008	*Farancia abacura* Holbrook – eastern mudsnake
2: t. 58.	26008	*Lilium catesbaei* Walter – pine lily, leopard lily (flower)
2: t. 58.	26009	*Lilium catesbaei* Walter – pine lily, leopard lily (leaves and bulb)
2: t. 59.	26010	*Ophisaurus ventralis* (Linnaeus) – eastern grass lizard
2: t. 59.		*Echinacea laevigata* (C.L. Boynton & Beadle) S.F. Blake – smooth purple

		coneflower
2: t. 60.	26011	*Cemophora coccinea* (Blumenbach) – scarletsnake[30]
2: t. 60.	26011	*Ipomoea batatas* (L.) Lam. – sweet potato
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2: t. 61.		*Magnolia grandiflora* L. – southern magnolia, large-flowered magnolia
2: t. 62.	26013	*Spilogale putorius* (Linnaeus) – eastern spotted skunk
2: t. 62.	25994	*Commelina erecta* L.; below – erect dayflower
2: t. 63.		*Alligator mississippiensis* (Daudin) – American alligator
2: t. 63.	26014	*Rhizophora mangle* L. – red mangrove, mangrove-tree*
2: t. 64.	26015	*Cyclura cychlura* (Cuvier) – Andros Island ground iguana, guana*[31]
2: t. 64.	26015	*Annona glabra* L. – pond-apple
2: t. 65.	26016	*Anolis carolinensis* (Voigt) – green anole
2: t. 65.	26016	*Liquidambar styraciflua* L. – sweetgum[32]
2: t. 66.	26018	*Anolis grahami* R.W. Gray – Graham's anole[33]
2: t. 66.	26017	*Haematoxylum campechianum* L. – logwood, bloodwood tree
2: t. 67.	26018	*Plestiodon fasciata* (Linnaeus) – common five-lined skink[34]
2: t. 67.		*Annona glabra* L. – pond-apple
2: t. 68.		*Leiocephalus carinatus* Gray – northern curly-tailed lizard[35]
2: t. 68.	26019	*Epidendrum nocturnum* Jacq. – night scented orchid
2: t. 69.	26020	*Anaxyrus terrestris* (Bonnaterre) – southern toad
2: t. 69.	26020	*Sarracenia minor* Walter; right – nodding pitcherplant, hooding pitcher plant
2: t. 69.	26020	*Sarracenia flava* L.; left – yellow pitcherplant, yellow trumpet[36]
2: t. 70.	26021	*Lithobates sphenocephalus* (Cope) – southern leopard frog[37]
2: t. 70.	26021	*Sarracenia purpurea* L. – purple pitcherplant, common pitcher plant[38]
2: t. 71.	26023	*Hyla cinerea* (Schneider) – green treefrog
2: t. 71.	26024	*Peucetia viridans* (Hentz) – green lynx spider
2: t. 71.	26024	*Symplocarpus foetidus* (L.) Salisb. ex W.P.C. Barton – skunk cabbage
2: t. 72.	26025	*Lithobates catesbeianus* (Shaw) – American bullfrog
2: t. 72.	26026	*Cypripedium acaule* Aiton – pink lady's-slipper
2: t. 73.	26028	*Sciurus niger* Linnaeus – eastern fox squirrel
2: t. 73.	26027	*Cypripedium pubescens* Willd. – greater yellow lady's-slipper
2: t. 74.	26029	*Sciurus carolinensis* J.F. Gmelin – eastern gray squirrel
2: t. 74.	26030	*Prosthechea boothiana* (Lindl.) W.E. Higgins – dollar orchid
2: t. 75.	26032	*Tamias striatus* (Linnaeus) – eastern chipmunk
2: t. 75.	26031	*Sideroxylon foetidissimum* Jacq. – false mastic, mastic, mastic ironwood
2: t. 75.		*Calycanthus floridus* L. – eastern sweetshrub, Carolina allspice (fruit, lower right)
2: t. 76.	26034	*Glaucomys volans* (Linnaeus) – southern flying squirrel
2: t. 76.	26033	*Diospyros virginiana* L. – common persimmon, American persimmon
2: t. 77.	26036	*Glaucomys volans* (Linnaeus) – southern flying squirrel
2: t. 77.	26035	*Catopsis berteroniana* (Schult.f.) Mez – powdery strap airplant, mealy wild pine
2: t. 78.	26038	*Urocyon cinereoargenteus* (Schreber) – common gray fox[39]
2: t. 78.	26037	*Spigelia marilandica* (L.) L. – Indianpink
2: t. 79.	26039	*Geocapromys ingrahami* Allen – Bahamian hutia[40]
2: t. 79.	25996	*Bourreria succulenta* Jacq.; above – bodywood[41]
2: t. 80.	26041	*Magnolia tripetala* (L.) L. – umbrella magnolia, umbrella tree
2: t. 80.	26012	*Magnolia tripetala* (L.) L. – umbrella magnolia, umbrella tree (fruit only)
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2: t. 81.	26042	*Swietenia mahagoni* (L.) Jacq.; top and right – West Indian mahogany, mahogany tree*
2: t. 81.	26058	*Phoradendron rubrum* (L.) Griseb.; bottom left – mahogany mistletoe, narrow-leaved mistletoe

2: t. 82.	26043	*Bignonia capreolata* L. – cross vine
2: t. 83.	26045	*Papilio glaucus* (Linnaeus) – tiger swallowtail[42]
2: t. 83.	26045	*Ptelea trifoliata* L. – common hoptree, hop-tree
2: t. 84.	26046	*Actias luna* (Linnaeus) – luna moth
2: t. 84.		*Actias luna* (Linnaeus) – luna moth cocoon (upper right corner)
2: t. 84.	26046	*Philadelphus inodorus* L.; above – scentless mock-orange
2: t. 84.	26046	*Smilax smallii* Morong; below – lanceleaf greenbrier
2: t. 85.	26047	*Asimina triloba* (L.) Dunal – pawpaw
2: t. 86.	26048	*Hyalophora cecropia* (Linnaeus) – cecropia moth
2: t. 86.		*Hyalophora cecropia* (Linnaeus); cocoon, lower right – cecropia moth
2: t. 86.	26048	*Annona reticulata* L. – netted pawpaw, custard-apple
2: t. 87.	26049	*Manilkara jaimiqui* (C. Wright) Dubard subsp. *emarginata* (L.) Cronquist; right – wild dilly
2: t. 87.	26049	*Ipomoea microdactyla* Griseb.; left, twinning – calcareous morning-glory, wild potato
2: t. 88.	26050	*Danaus plexippus* (Linnaeus) – monarch butterfly
2: t. 88.	26050	*Encyclia plicata* (Lindl.) Schltr.; background – pleated encyclia
2: t. 88.	26050	*Prosthechea cochleata* (L.) W.E. Higgins; foreground – clamshell orchid
2: t. 89.	26051	*Dissosteira carolinus* (Linnaeus) – Carolina grasshopper
2: t. 89.	26051	*Tillandsia balbisiana* Schult.f. – northern needleleaf
2: t. 90.	26053	*Antheraea polyphemus* (Cramer) – polyphemus moth (above)
2: t. 90.	26052	*Taliparitì tiliaceum* (L.) Fryxell – tree hibiscus
2: t. 91.	26053	*Antheraea polyphemus* (Cramer) – polyphemus moth (below)
2: t. 91.	26054	*Cordia sebestena* L., above – geiger-tree
2: t. 91.	26054	*Ipomoea carolina* L.; below, twinning – tievine
2: t. 92.	26055	*Plumeria rubra* L. – templetree, Spanish jasmine[43]
2: t. 93.	26056	*Plumeria obtusa* L.; above – Singapore graveyard flower, frangipani[44]
2: t. 93.	26056	*Passiflora cuprea* L.; below, twinning – devil's pumpkin
2: t. 94.	25988	*Citheronia regalis* (Fabricius) – horned devils caterpillar[45]
2: t. 94.	25957	*Coccoloba diversifolia* Jacq. – pigeon-plum
2: t. 95.		*Zerynthia rumina* (Linnaeus) – Spanish festoon
2: t. 95.	25958	*Hippomane mancinella* L.; above – manchineel, manchineel tree*
2: t. 95.	25958	*Dendropemon purpureus* (L.) Krug & Urb.; below – smooth leechbush, smooth mistletoe
2: t. 96.	26059	*Utetheisa bella* (Linnaeus) – ornate moth
2: t. 96.	26059	*Coccoloba uvifera* (L.) L. – sea-grape[46]
2: t. 97.	26044	*Papilio glaucus* Linnaeus – tiger swallowtail
2: t. 97.	26060	*Pithecellobium* × *bahamense* Northr. – Bahamian cat's claw, Bahama cat's-claw
2: t. 98.	26061	*Kalmia latifolia* L. – mountain laurel (composite drawing)[47]
2: t. 99.	26063	*Clusia rosea* Jacq. – Scotch attorney, pitch apple
2: t. 100.	26064	*Protographium marcellus* (Cramer) – zebra swallowtail
2: t. 100.	26064	*Catesbaea spinosa* L. – lily thorn, prickly apple

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2App.: t. 1.		*Tympanuchus cupido* (Linnaeus) – greater prairie chicken
2App.: t. 1.	26065	*Primula meadia* (L.) Mast & Reveal – pride-of-Ohio
2App.: t. 2.	26067	*Scolopendra alternans* Leach – Florida Keys centipede (probably)
2App.: t. 2.	26068	*Hamamelis virginiana* L. – witch hazel, Virginian witch-hazel
2App.: t. 3.	26068	*Crotophaga ani* Linnaeus – smooth-billed ani
2App.: t. 3.	26069	*Cypripedium acaule* Aiton – pink lady's-slipper
2App.: t. 4.	26069	*Megarhyssa atrata* (Fabricius) – giant ichneumon wasp
2App.: t. 4.	26071	*Rhus glabra* L. – smooth sumac
2App.: t. 5.	26069	*Icterus icterus* (Linnaeus) – troupial

2App t 5 26070 *Chalybion californicum* (de Saussure) blue mud wasp[48]
2App t 5 26070 *Pancratium maritimum* L sea-daffodil
2App t 6 26072 *Theobroma cacao* L – cacao[49]
2App t 7 26073 *Vanilla mexicana* Mill – Mexican vanilla[50]
2App t 8 26075 *Chaetura pelagica* (Linnaeus) chimney swift
2App t 8 26074 *Lilium philadelphicum* L wood lily
2App t 9 26076 *Anacardium occidentale* L – cashew
2App t 10 26078 *Ardea herodias* Linnaeus (fig 1) great blue heron
2App t 10 26088 *Ambystoma maculatum* (Shaw), in bill (fig 2) spotted salamander
2App t 10 26077 *Tunga penetrans* (Linnaeus), middle (fig 3) chigoe flea and egg
2App t 10 26077 Unidentified beetle (possibly *Carabidae*, fide McBurney 1997 126), lower left (fig 4)
2App t 10 26077 *Periplaneta americana* (Linnaeus), right (fig 5) American cockroach
2App t 10 26077 *Blaptica dubia* (Audinet Serville), upper right, two views (fig 6) dubia cockroach[51]
2App t 10 26077 *Necrophila americana* (Linnaeus), below (fig 7) American carrion beetle[52]
2App t 11 26077 *Canthon pilularius* (Linnaeus), below, left dung beetle
2App t 11 26077 *Phanaeus vindex* Macleay, below right – rainbow scarab beetle
2App t 11 26079 *Lilium canadense* L Canada lily, meadow lily
2App t 12 26080 *Colinus virginianus* (Linnaeus) – northern bobwhite
2App t 12 26081 *Zephyranthes atamasca* (L) Herb – Atamasco lily
2App t 13 26081 *Regulus calendula* (Linnaeus) ruby-crown kinglet
2App t 13 26077 *Sceliphron caementarium* (Drury) – black and yellow mud-dauber
2App t 13 26082 *Stewartia malacodendron* L silky camellia
2App t 14 26083 *Phaethon aethereus* Linnaeus, above – red-billed tropicbird
2App t 14 26083 *Hydrobates pelagicus* (Linnaeus), below – European storm-petrel
2App t 15 26081 *Dasymutilla occidentalis* (Linnaeus) velvet ant[53]
2App t 15 26084 *Magnolia virginiana* L , flower – sweet-bay
2App t 15 26084 *Magnolia acuminata* (L) L , leaf cucumber-tree
2App t 16 26085 *Chordeiles minor* (J R Forster) – common nighthawk
2App t 16 26085 *Panax quinquefolius* L American ginseng
2App t 17 26086 *Kalmia angustifolia* L , left – lamb laurel, sheep laurel
2App t 17 26086 *Rhododendron maximum* L , right – great laurel
2App t 18 26087 *Dasyprocta leporina* (Linnaeus) Brazilian agouti
2App t 18 *Ficus citrifolia* Mill – shortleaf fig, Jamaica cherry-fig[54]
2App t 19 26088 *Acanthodoras cataphractus* (Linnaeus), above – spiny catfish
2App t 19 26089 *Chauliodus sloani* Bloch & Schneider, below – viperfish
2App t 20 26090 *Bison bison* (Linnaeus) American buffalo
2App t 20 26090 *Gliricidia sepium* (Jacq) Kunth ex Walp quickstick, madre de cacao

Part II. Catesby watercolors arranged by Royal Library Inventory Number

RL	Vol.	Scientific Name — Common Name
24814	1 t 1	*Haliaeetus leucocephalus* (Linnaeus) – bald eagle
24814	1 t 1	*Mugil cephalus* Linnaeus (probably) gray mullet
24815	1 t 2	*Mugil cephalus* Linnaeus (probably) – gray mullet
24815	1 t 2	*Pandion haliaetus* (Linnaeus) – osprey
24816	1 t 3	*Falco columbarius* Linnaeus merlin
24817	1 t 4	*Elanoides forficatus* (Linnaeus) – swallow-tail kite
24818	1 t 5	*Falco sparverius* Linnaeus American kestrel
24819	1 t 6	*Cathartes aura* (Linnaeus) – turkey vulture
24820	1 t 7	*Megascops asio* (Linnaeus) – eastern screech-owl
24821	1 t 8	A composite of three birds

		Caprimulgus carolinensis J F Gmelin — chuck's-will-widow
		Caprimulgus vociferus A Wilson — whip-poor-will
		Chordeiles minor (J R Forster) — common nighthawk
24821	1 t 8	*Neocurtilla hexadactyla* (Linnaeus) — mole cricket
24822	1 t 9	*Castanea pumila* (L) Mill — chinquapin, Allegheny chinkapin
24822	1 t 9	*Coccyzus americanus* (Linnaeus) — yellowbilled cuckoo
24823	1 t 10	*Amazona* aff *leucocephala* (Linnaeus) — Cuban parrot
24823	1 t 10	*Colubrina elliptica* (Sw) Brizicky & W L Stern — soldierwood, smooth snake-bark
24824	1 t 11	*Conuropsis carolinensis* (Linnaeus) — Carolina parakeet
24824	1 t 11	*Taxodium distichum* (L) L C Rich — bald cypress, swamp cypress
24825	1 t 12	*Quiscalus quiscula* (Linnaeus) — common grackle
24826	1 t 13	*Agelaius phoeniceus* (Linnaeus) — red-winged blackbird
24826	1 t 13	*Morella carolinensis* (Mill) Small — southern bayberry
24827	1 t 14	*Dolichonyx oryzivorus* (Linnaeus) — bobolink
24827	1 t 14	*Oryza sativa* L — rice
24828	1 t 15	*Cyanocitta cristata* (Linnaeus) — bluejay
24828	1 t 15	*Smilax laurifolia* L — laurel greenbrier
24829	1 t 16	*Campephilus principalis* (Linnaeus) — ivory-billed woodpecker
24829	1 t 16	*Quercus phellos* L — willow oak
24830	1 t 17	*Dryocopus pileatus* (Linnaeus) — pileated woodpecker
24830	1 t 17	*Quercus virginiana* Mill — live oak
24831	1 t 18	*Colaptes auratus* (Linnaeus) — northern flicker
24831	1 t 18	*Quercus michauxii* Nutt — swamp chestnut oak
24832	1 t 19	*Melanerpes carolinus* (Linnaeus), right — red-bellied woodpecker
24832	1 t 19	*Picoides villosus* (Linnaeus), left — hairy woodpecker
24832	1 t 19	*Quercus marilandica* Munchh — blackjack oak
24833	1 t 20	*Melanerpes erythrocephalus* (Linnaeus) — red-headed woodpecker
24833	1 t 20	*Mitchella repens* L , below — partridgeberry
24833	1 t 20	*Quercus nigra* L , above — water oak
24834	1 t 21	*Sphyrapicus varius* (Linnaeus), right — yellow-bellied sapsucker
24834	1 t 21	*Picoides pubescens* (Linnaeus), left — downy woodpecker
24834	1 t 21	*Quercus alba* L — white oak
24835	1 t 22	*Quercus incana* W Bartram — bluejack oak
24835	1 t 22	*Sitta carolinensis* (Latham) — white-breasted nuthatch
24835	1 t 22	*Sitta pusilla* (Latham), above — brown-headed nuthatch
24836	1 t 23	*Ectopistes migratorius* (Linnaeus) — passenger pigeon
24836	1 t 23	*Quercus laevis* Walter — turkey oak, American turkey oak
24837	1 t 24	*Zenaida macroura* (Linnaeus) — mourning dove
24838	1 t 25	*Chrysobalanus icaco* L — coco plum
24838	1 t 25	*Patagioenas leucocephala* (Linnaeus) — white-crowned pigeon
24839a	1 t 26	*Columbina passerina* (Linnaeus) — common ground-dove
24839a	1 t 26	*Zanthoxylum clava-herculis* L — Hercules' club
24839b		*Anacardium occidentale* L — cashew
24839b	1 t 26	*Columbina passerina* (Linnaeus) — common ground-dove
24840	1 t 27	*Cornus florida* L — flowering dogwood, eastern flowering dogwood
24840	1 t 27	*Mimus polyglottos* (Linnaeus) — northern mockingbird
24841	1 t 28	*Prunus virginiana* L — choke cherry
24841	1 t 28	*Toxostoma rufum* (Linnaeus) — brown thrasher
24842	1 t 29	*Aristolochia serpentaria* L — Virginia dutchmanspipe, Virginia snakeroot
24842	1 t 29	*Carya ovata* (Mill) K Koch — sagbark hickory (probably)
24842	1 t 29	*Turdus migratorius* Linnaeus — American robin
24843	1 t 30	*Bursera simaruba* (L) Sarg — gumbo limbo, gum-elemi, gum-elimy*
24843	1 t 30	*Turdus plumbeus* Linnaeus — red-legged thrush

24844	1 t 31	*Catharus guttatus* (Pallas) hermit thrush (doubtful)
24844	1 t 31	*Ilex cassine* L dahoon
24845		*Anthus rubescens* (Tunstall), below American pipit
24845	1 t 32	*Eremophila alpestris* (Linnaeus) horned lark
24846	1 t 33	*Sturnella magna* (Linnaeus) eastern meadowlark
24847	1 t 34	*Molothrus ater* (Boddaert), below brown-headed cowbird
24847	1 t 34	*Pipilo erythrophthalmus* (Linnaeus), above eastern towhee
24847	1 t 34	*Populus heterophylla* L swamp cottonwood
24848		*Dendroica dominica* (Linnaeus) yellowrumped warbler, below
24848	1 t 35	*Passerina cyanea* (Linnaeus) indigo bunting (probably)
24849	1 t 35	*Ipomoea sagittata* Poir saltmarsh morning-glory
24850	1 t 36	*Geoglossum glabrum* Pers ex Fr , right black adder tongue fungus
24850	1 t 36	*Monotropa uniflora* L , left one-flower Indian-pipe
24851	1 t 37	*Tabebuia bahamensis* (Northr) Britton white dwarf tabebuia, beef-bush
24851	1 t 37	*Tiaris bicolor* (Linnaeus) black-faced grassquit
24852	1 t 38	*Carya glabra* (Mill) Sweet (solitary nut) pignut hickory, pignut
24852	1 t 38	*Carya tomentosa* (Lam) Nutt , branch and large nut mockernut hickory, mockernut
24853	1 t 39	*Magnolia virginiana* L sweet-bay
24853	1 t 39	*Passerina caerulea* (Linnaeus) blue grosbeak
24854	1 t 40	*Loxigilla violacea* (Linnaeus) greater Antillean bullfinch
24854	1 t 40	*Metopium toxiferum* (L) Krug & Urb Florida poisonwood, poisonwood
24855	1 t 36	*Junco hyemalis* (Linnaeus), below dark-eyed junco
24855	1 t 41	*Carpodacus purpureus* (J F Gmelin), above purple finch
24855	1 t 41	*Nyssa sylvatica* Marshall black tupelo, black gum
24856	1 t 42	*Jacaranda caerulea* (L) J St -Hil cancer tree, boxwood
24856	1 t 42	*Spindalis zena* (Linnaeus) stripe-headed tanager
24857	1 t 43	*Carduelis tristis* (Linnaeus) American goldfinch
24857	1 t 43	*Gleditsia aquatica* Marshall water honeylocust, water locust
25875		*Passerina cyanea* (Linnaeus) indigo bunting
25875		*Magnolia virginiana* L sweet-bay
25875	1 t 44	*Passerina ciris* (Linnaeus) painted bunting
25876	1 t 45	*Trillium catesbaei* Elliott bashful wakerobin
25877	1 t 45	*Passerina cyanea* (Linnaeus) indigo bunting
25877	1 t 46	*Calycanthus floridus* L eastern sweetshrub, Carolina allspice
25878		*Magnolia virginiana* L sweet-bay
25878	1 t 46	*Bombycilla cedrorum* Vieillot cedar waxwing
25879	1 t 47	*Sialia sialis* (Linnaeus) eastern bluebird
25879	1 t 47	*Smilax pumila* Walter sarsaparilla vine
25880	1 t 48	*Icterus galbula* (Linnaeus) Baltimore oriole
25880	1 t 48	*Liriodendron tulipifera* L tulip poplar, tulip tree
25881	1 t 49	*Catalpa bignonioides* Walter southern catalpa, common catalpa
25881	1 t 49	*Icterus spurius* (Linnaeus) orchard oriole
25882		*Acer rubrum* L var *trilobum* Torr & A Gray ex K Koch Carolina red maple
25882	1 t 50	*Icteria virens* (Linnaeus) yellow-breasted chat
25883	1 t 50	*Trillium maculatum* Raf spotted wakerobin
25884	1 t 51	*Progne subis* (Linnaeus) purple martin
25885	2 t 43	*Leucothoe racemosa* (L) A Gray, left swamp doghobble
25885	2 t 52	*Leucothoe axillaris* (Lam) D Don, right coastal doghobble
25886	1 t 52	*Myiarchus crinitus* (Linnaeus), below great crested flycatcher
25886	1 t 52	*Smilax tamnoides* L bristly greenbrier
25886	1 t 53	*Sayornis phoebe* (Latham), above eastern phoebe

25887	1	t	53	*Gelsemium sempervirens* (L) J St -Hil – Carolina jessamine, false jasmine
25888	1	t	54	*Contopus virens* (Linnaeus), above – eastern wood-pewee
25888	1	t	54	*Symplocos tinctoria* (L) L'Her – common sweetleaf
25888	1	t	54	*Vireo olivaceus* (Linnaeus), below – red-eyed vireo
25889				*Sassafras albidum* (Nutt) Nees – sassafras
25890	1	t	55	*Sassafras albidum* (Nutt) Nees – sassafras
25890	1	t	55	*Tyrannus tyrannus* (Linnaeus) – eastern kingbird
25891	1	t	56	*Piranga rubra* (Linnaeus) – summer tanager
25891	1	t	56	*Platanus occidentalis* L – American sycamore
25892	1	t	33	*Hypoxis hirsuta* (L) Coville – common goldstar
25892	1	t	57	*Baeolophus bicolor* (Linnaeus) – tufted titmouse
25892	1	t	57	*Rhododendron canescens* (Michx) Sweet – mountain azalea
25893	1	t	58	*Cleistes divaricata* (L) Ames – rosebud orchid, spreading pogonia
25893	1	t	58	*Dendroica coronata* (Linnaeus) – yellowrumped warbler
25894	1	t	59	*Casasia clusiifolia* (Jacq) Urb – sevenyear-apple
25894	1	t	59	*Coereba flaveola bahamensis* (Reichenbach) – Bahama bananaquit
25895	1	t	60	*Nyssa aquatica* L – water tupelo
25895	1	t	60	*Wilsonia citrina* (Boddaert) – hooded warbler
25896	1	t	61	*Cartrema americanus* (L) G L Neson – American devilwood
25897	1	t	61	*Dendroica pinus* (Linnaeus), below – pine warbler
25897	1	t	62	*Acer rubrum* L – red maple
25897	1	t	62	*Dendroica dominica* (Linnaeus), above – yellowthroated warbler
25898	1	t	63	*Dendroica petechia* (Linnaeus) – yellow warbler
25898	1	t	63	*Persea borbonia* (L) Spreng var *pubescens* (Pursh) Little – swamp redbay
25899	1	t	64	*Halesia tetraptera* J Ellis – mountain silverbell
25899	1	t	64	*Parula americana* (Linnaeus) – northern parula
25900	1	t	65	*Archilochus colubris* (Linnaeus) – rubythroated hummingbird
25900	1	t	65	*Campsis radicans* (L) Seem ex Bureau – trumpetcreeper
25901	1	t	66	*Dumetella carolinensis* (Linnaeus) – gray catbird
25901	1	t	66	Unidentified – non-descript branch
25901	1	t	66	Unidentified winged insect (two-winged on etching, four-winged on watercolor)
25902	1	t	67	*Juglans nigra* L – black walnut
25902	1	t	67	*Setophaga ruticilla* (Linnaeus) – American redstart
25903	1	t	68	*Chionanthus virginicus* L – fringetree
25903	1	t	68	*Melopyrrha nigra* (Linnaeus) – Cuban bullfinch
25904	1	t	69	*Megaceryle alcyon* (Linnaeus) – belted kingfisher
25904	1	t	69	Unidentified – non-descript fish and branch
25905a				*Nyssa sylvatica* Marshall – black tupelo
25905a	1	t	70	*Gentiana catesbaei* Walter – Elliott's gentian
25905b	1	t	70	*Porzana carolina* (Linnaeus) – sora
25906	1	t	71	*Charadrius vociferus* Linnaeus – killdeer
25906	1	t	71	*Oxydendrum arboreum* (L) DC – sourwood, sorrel tree
25907	1	t	72	*Arenaria interpres* (Linnaeus) – ruddy turnstone
25907	1	t	72	*Salmea petrochioides* Griseb – shanks
25908	1	t	73	*Phoenicopterus ruber* Linnaeus, foreground – American flamingo, flamingo*
25908	1	t	73	*Plexaurella dichotoma* (Esper), background – double- forked plexaurella
25909	1	t	74	*Phoenicopterus ruber* Linnaeus, foreground – American flamingo, flamingo*
25909	1	t	74	*Plexaura flexuosa* Lamouroux, background – bent sea-rod
25910	1	t	75	*Grus americana* (Linnaeus) – whooping crane
25911	1	t	76	*Egretta caerulea* (Linnaeus) – little blue heron
25911v	2	t	77	*Egretta caerulea* (Linnaeus) – little blue heron
25912	1	t	78	*Botaurus lentiginosus* (Rackett) – American bittern
25913	1	t	79	*Nyctanassa violacea* (Linnaeus) – yellowcrowned night-heron

25913	1 t 79	*Scaevola plumieri* (L) Vahl gullfeed
25914	1 t 80	*Butorides virescens* (Linnaeus) green heron
25914	1 t 80	*Fraxinus caroliniana* Mill Carolina ash, swamp ash
25915	1 t 81	*Mycteria americana* Linnaeus wood stork
25916	1 t 82	*Eudocimus albus* (Linnaeus) white ibis
25917	1 t 82	*Orontium aquaticum* L goldenclub
25918	1 t 83	*Eudocimus albus* (Linnaeus) white ibis
25919	1 t 84	*Eudocimus ruber* (Linnaeus) scarlet ibis
25920	1 t 85	*Avicennia germinans* (L) L black mangrove
25920	1 t 85	*Haematopus palliatus* Temminck American oystercatcher, oystercatcher*
25921	1 t 86	*Laguncularia racemosa* (L) C F Gaertn white mangrove
25921	1 t 86	*Morus bassanus* (Linnaeus) northern gannet
25922	1 t 87	*Sula leucogaster* (Boddaert) brown booby, booby*
25923	1 t 88	*Anous stolidus* (Linnaeus) brown noddy, noddy*
25924	1 t 89	*Larus atricilla* Linnaeus laughing gull
25925	1 t 90	*Rynchops niger* Linnaeus black skimmer
25926	1 t 91	*Podilymbus podiceps* (Linnaeus) pied-billed grebe
25927	1 t 92	*Branta canadensis* (Linnaeus) Canada goose
25927	1 t 92	*Wedelia bahamensis* (Britton) O E Schulz rong bush
25928	1 t 93	*Anas bahamensis* Linnaeus white-cheeked pintail
25928	1 t 93	*Borrichia arborescens* (L) DC tree seaside tansy, sea ox-eye
25929	1 t 94	*Lophodytes cucullatus* (Linnaeus) hooded merganser
25930	1 t 95	*Bucephala albeola* (Linnaeus) bufflehead
25931	1 t 96	*Anas clypeata* Linnaeus northern shoveler
25932	1 t 97	*Aix sponsa* (Linnaeus) wood duck
25933	1 t 98	*Bucephala albeola* (Linnaeus) bufflehead
25934	1 t 99	*Anas discors* Linnaeus blue-winged teal
25935	1 t 100	*Anas discors* Linnaeus blue-winged teal
25936	2 t 1	*Albula vulpes* (Linnaeus), below bonefish
25936	2 t 1	*Sphyraena barracuda* (Edwards), above great barracuda, barracuda*
25937	2 t 2	*Haemulon album* Cuvier grunt, margate fish*
25937	2 t 2	*Synodus foetens* (Linnaeus), below inshore lizardfish
25939	2 t 3	*Micropogonias undulatus* (Linnaeus) Atlantic croaker
25940	2 t 3	*Holocentrus rufus* (Walbaum) longspine squirrelfish, squirrel*
25941	2 t 4	*Anisotremus virginicus* (Linnaeus) porkfish
25942		*Albula vulpes* (Linnaeus) bonefish
25942	2 t 4	*Lutjanus apodus* (Wilbaum), above schoolmaster
25943	2 t 5	*Mycteroperca venenosa* (Linnaeus) princess rockfish, rockfish*
25944	2 t 6	*Haemulon plumieri* (Lacépède) white grunt, grunt, margat*
25945	2 t 6	*Mugil cephalus* Linnaeus gray mullet, mullet* (probably)
25946	2 t 7	*Cephalopholis fulva* (Linnaeus), above coney
25946	2 t 7	*Haemulon melanurum* (Linnaeus), below cottonwick
25947	2 t 8	Unidentified (probably *Exocoetidae*, above) flying fish
25948	2 t 8	*Kyphosus saltatrix* (Linnaeus), middle Bahama rudderfish
25949	2 t 8	*Lepomis gibbosus* (Linnaeus), below pumpkinseed
25950	2 t 9	*Lutjanus griseus* (Linnaeus) gray snapper
25951	2 t 10	*Acanthurus coeruleus* Bloch & Schneider blue tang, tang*
25952	2 t 10	*Cephalopholis fulva* (Linnaeus), below coney
25952	2 t 11	*Bodianus rufus* (Linnaeus), above Spanish hogfish, hogfish*
25953	2 t 11	*Gerres cinereus* (Walbaum), below yellowfin mojarra
25954	2 t 12	*Halichoeres radiatus* (Linnaeus), above puddingwife
25955	2 t 12	*Menticirrhus americanus* (Linnaeus), below southern kingfish
25956	2 t 13	*Ulaema lefroyi* (Goode) longfinned silverbiddy (probably)

25957	2 t 14	*Epinephelus guttatus* (Linnaeus), above – red hind, hind*
25958	2 t 14	*Pomatomus saltatrix* (Linnaeus), below – bluefish
25959	2 t 15	*Lachnolaimus maximus* (Walbaum) – hogfish, great hogfish*
25960	2 t 15	*Calamus calamus* (Valenciennes) – saucereye porgy, porgy*
25961	2 t 17	*Lutjanus synagris* (Linnaeus), above lane snapper
25962	2 t 17	*Fistularia tabacaria* Linnaeus, below – tobacco trumpetfish
25963	2 t 18	*Scarus coeruleus* (Edwards) – blue parrotfish
25964	2 t 19	*Aluterus scriptus* (Osbeck) – scrawled filefish
25965	2 t 20	*Gymnothorax funebris* Ranzani – green moray, muray*
25966	2 t 22	*Balistes vetula* Linnaeus queen triggerfish, turbot
25967	2 t 23	*Ameiurus catus* (Linnaeus) – white catfish
25968	2 t 25	*Lutjanus analis* (Cuvier) mutton snapper, mutton fish*
25970	2 t 26	*Phyllanthus epiphyllanthus* L – swordbush, Abraham-bush
25970	2 t 26	*Remora remora* (Linnaeus) – remora
25971	2 t 27	*Bothus lunatus* (Linnaeus) peacock flounder
25972	2 t 28	*Sphoeroides testudineus* (Linnaeus) – checkered puffer
25973	2 t 28	*Galactia rudolphioides* (Griseb) Benth & Hook f ex C Wright, below, twing red milk-pea
25973	2 t 28	*Nectandra coriacea* (Sw) Griseb , above lancewood, bastard torch
25974	2 t 29	*Sparisoma viride* (Bonnaterre) stoplight parrotfish, parrotfish*
25975	2 t 30	*Lepisosteus platyrhincus* DeKay – Florida gar
25976	2 t 31	*Holacanthus ciliaris* (Linnaeus) queen angelfish, angel fish*
25977	2 t 32	*Gecarcinus ruricola* (Linnaeus) – purple land crab, land crab*
25977	2 t 32	*Picrodendron baccatum* (L) Krug & Urb blackwood
25978	2 t 33	*Cittarium pica* (Linnaeus), middle – West Indian topsnail, whelk
25978	2 t 33	*Coenobita clypeatus* (Fabricius), bottom and in shell land hermit crab
25978	2 t 37	*Dromia erythropus* (Edwards), top redeye sponge crab
25979	2 t 33	*Amyris elemifera* L , below – sea torchwood, torchwood
25979	2 t 33	*Conocarpus erectus* L , above button mangrove, buttonwood
25980	2 t 34	*Petrochirus diogenes* (Linnaeus) – giant hermit crab, hermit crab*, sea hermit crab*
25981		*Aphonopelma* sp tarantula
25981	2 t 35	*Ocypode quadrata* (Fabricius), above Atlantic ghost crab
25982	2 t 36	*Calappa flammea* (J F W Herbst), below – flame box crab
25982	2 t 36	*Grapsus grapsus* (Linnaeus), above sally lightfoot crab
25983	2 t 37	*Muricea muricata* (Pallas) – spiny sea-fan
25983v	1 t 10	*Colubrina elliptica* (Sw) Brizicky & W L Stern soldierwood, smooth snake-bar
25983v	1 t 85	*Avicennia germinans* (L) L – black mangrove
25984	2 t 38	*Chelonia mydas* (Linnaeus) – green sea turtle, green turtle*
25985	2 t 39	*Eretmochelys imbricata* (Linnaeus) hawksbill sea turtle, hawksbill turtle*
25985v	2 t 39	*Eretmochelys imbricata* (Linnaeus) – hawksbill sea turtle, hawksbill turtle*
25986		*Vachellia choriophylla* (Benth) Seigler & Ebinger cinnecord
25986	2 t 40	*Caretta caretta* (Linnaeus) loggerhead sea turtle
25987	2 t 41	*Crotalus horridus* Linnaeus timber rattlesnake
25988		*Capparis cynophallophora* L , right black willow[55]
25988	2 t 42	*Banara minutiflora* (A Rich) Sleumer, right – banara
25988	2 t 94	*Citheronia regalis* (Fabricius) horned devils caterpillar
25989		Unidentified two-winged insect
25989	2 t 42	*Sistrurus miliarius* (Linnaeus) pygmy rattlesnake
25990	2 t 43	*Agkistrodon piscivorus* (Lacépède) eastern cottonmouth
25991	2 t 44	*Heterodon platirhinos* Latreille – eastern hog-nosed snake
25992		*Bos taurus* Linnaeus domestic cattle
25992	2 t 45	*Heterodon platirhinos* Latreille eastern hog-nosed snake
25993	2 t 46	*Nerodia erythrogaster* (Forster) plain-bellied watersnake

25994 2 t 47 *Callicarpa americana* L , above – American beautyberry
25994 2 t 47 *Opheodrys aestivus* (Linnaeus) – rough greensnake
25994 2 t 62 *Commelina erecta* L , below – erect dayflower
25995 2 t 48 *Pantherophis alleghaniensis* (Holbrook) – eastern ratsnake
25996 2 t 48 *Cissus obovata* Vahl, lower, twinning – spoonleaf treebine, warty cissus
25996 2 t 79 *Bourreria succulenta* Jacq , above – bodywood
25997 2 t 49 *Erythrina herbacea* L – coral bean, cardinal-spear
25997 2 t 49 *Storeria dekayi* (Holbrook) – Dekay's brownsnake
25998 2 t 50 *Canella winterana* (L) Gaertn – wild cinnamon
25998 2 t 50 *Thamnophis sauritus* (Linnaeus) – eastern ribbonsnake
25999 2 t 51 *Caesalpinia bahamensis* Lam , dominate plant – Bahama caesalpinia
25999 2 t 51 *Passiflora suberosa* L , lower right – corkystem passionflower, juniper-berry
25999 2 t 51 *Thamnophis sirtalis* (Linnaeus) – common gartersnake
26000 2 t 52 *Lampropeltis getula* (Linnaeus) – eastern kingsnake
26001 2 t 53 *Thamnophis sirtalis* (Linnaeus) – common gartersnake
26002 2 t 54 *Coluber flagellum* Shaw – eastern coachwhip
26002 2 t 54 *Silene virginica* L – fire pink
26003 2 t 55 *Pantherophis guttata* (Linnaeus) – corn snake
26003 2 t 55 *Polystachya concreta* (Jacq) Garay & H R Sweet, left – greater yellowspike orchid
26004 2 t 56 *Heterodon platirhinos* Latreille – eastern hog-nosed snake
26005 2 t 56 *Lilium superbum* L – turk's-cap lily
26006 2 t 56 *Lilium michauxii* Poit – Carolina lily
26007 2 t 57 *Ilex vomitoria* Aiton – yaupon
26007 2 t 57 *Opheodrys vernalis* (Harlan) – smooth greensnake
26008 2 t 58 *Farancia abacura* Holbrook – eastern mudsnake
26008 2 t 58 *Lilium catesbaei* Walter – pine lily, leopard lily
26009 *Lilium superbum* L – turk's-cap lily
26009 2 t 58 *Lilium catesbaei* Walter – pine lily[56]
26010 2 t 59 *Ophisaurus ventralis* (Linnaeus) – eastern grass lizard
26011 2 t 60 *Cemophora coccinea* (Blumenbach) – scarletsnake
26011 2 t 60 *Ipomoea batatas* (L) Lam – sweet potato
26012 2 t 80 *Magnolia tripetala* (L) L – umbrella magnolia, umbrella tree
26013 2 t 62 *Spilogale putorius* (Linnaeus) – eastern spotted skunk
26014 2 t 63 *Rhizophora mangle* L – red mangrove, mangrove-tree*
26015 2 t 64 *Annona glabra* L – pond-apple
26015 2 t 64 *Cyclura cornuta* (Bonnaterre) – horned ground iguana, guana*
26016 2 t 65 *Anolis carolinensis* (Voigt) – green anole
26016 2 t 65 *Liquidambar styraciflua* L – sweetgum
26017 2 t 66 *Haematoxylum campechianum* L – logwood, bloodwood tree
26018 2 t 66 *Anolis grahami* R W Gray – Graham's anole
26018 2 t 67 *Plestiodon fasciata* (Linnaeus), lower – common five-lined skink
26018 2App t 10 *Ambystoma maculatum* (Shaw), in bill – spotted salamander
26019 2 t 68 *Epidendrum nocturnum* Jacq – night scented orchid
26020 2 t 69 *Anaxyrus terrestris* (Bonnaterre) – southern toad [57]
26020 2 t 69 *Pyrophorus noctilucus* (Linnaeus) – fire beetle
26020 2 t 69 *Sarracenia flava* L , right – yellow pitcherplant, yellow trumpet
26020 2 t 69 *Sarracenia minor* Walter, left – nodding pitcherplant, hooding pitcher plant
26021 2 t 70 *Lithobates sphenocephalus* (Cope) – southern leopard frog
26021 2 t 70 *Sarracenia purpurea* L – purple pitcherplant, common pitcher plant
26022 *Sarracenia purpurea* L , left and non-flower stalk on right – purple pitcherplant, common pitcher plant
26023 *Anaxyrus terrestris* (Bonnaterre) – southern toad
26023 *Lithobates sphenocephalus* (Cope), middle – southern leopard frog

26023	2 t 71	*Hyla cinerea* (Schneider), lower – green treefrog
26024	2 t 71	*Peucetia viridans* (Hentz) green lynx spider
26024	2 t 71	*Symplocarpus foetidus* (L) Salisb ex W P C Barton – skunk cabbage
26025	2 t 72	*Lithobates catesbeianus* (Shaw) – American bullfrog
26026	2 t 72	*Cypripedium acaule* Aiton pink lady's-slipper
26027	2 t 73	*Cypripedium pubescens* Willd greater yellow lady's-slipper
26028	2 t 73	*Sciurus niger* Linnaeus – eastern fox squirrel
26029	2 t 74	*Sciurus carolinensis* J F Gmelin – eastern gray squirrel
26030	2 t 55	*Polystachya concreta* (Jacq) Garay & H R Sweet – greater yellowspike orchid
26030	2 t 74	*Prosthechea boothiana* (Lindl) W E Higgins, right dollar orchid[58]
26030v	2 t 65	*Liquidambar styraciflua* L – sweetgum
26030v	2 t 66	*Anolis grahami* R W Gray – Graham's anole
26031	2 t 75	*Sideroxylon foetidissimum* Jacq – false mastic, mastic, mastic ironwood
26032		*Carya* sp hickory
26032	2 t 75	*Tamias striatus* (Linnaeus) – eastern chipmunk
26034	2 t 76	*Diospyros virginiana* L common persimmon, American persimmon
26034	2 t 76	*Glaucomys volans* (Linnaeus) southern flying squirrel
26035	2 t 77	*Catopsis berteroniana* (Schult f) Mez powdery strap airplant, mealy wild pine
26036	2 t 77	*Glaucomys volans* (Linnaeus) – southern flying squirrel
26037	2 t 78	*Spigelia marilandica* (L) L Indianpink
26038	2 t 78	*Urocyon cinereoargenteus* (Schreber) common gray fox
26039	2 t 79	*Geocapromys ingrahami* Allen Bahamian hutia
26040		*Magnolia virginiana* L – sweet-bay
26041	2 t 80	*Magnolia tripetala* (L) L umbrella magnolia, umbrella tree
26042	2 t 81	*Swietenia mahagoni* (L) Jacq West Indian mahogany, mahogany tree*
26043	2 t 82	*Bignonia capreolata* L – cross vine
26044	2 t 97	*Papilio glaucus* Linnaeus – tiger swallowtail
26045	2 t 83	*Papilio glaucus* (Linnaeus) – tiger swallowtail
26045	2 t 83	*Ptelea trifoliata* L common hoptree, hop-tree
26046	2 t 84	*Actias luna* (Linnaeus), upper right – luna moth
26046	2 t 84	*Philadelphus inodorus* L , above – scentless mock-orange
26046	2 t 84	*Smilax smallii* Morong, below – lanceleaf greenbrier
26046	2 t 98	*Kalmia latifolia* L – mountain laurel
26047	2 t 85	*Asimina triloba* (L) Dunal pawpaw
26048	2 t 86	*Annona reticulata* L – netted pawpaw, custard-apple
26048	2 t 86	*Hyalophora cecropia* (Linnaeus) cecropia moth
26049	2 t 87	*Manilkara jaimiqui* (C Wright) Dubard subsp *emarginata* (L) Cronquist, left – wild dilly
26049	2 t 87	*Ipomoea microdactyla* Griseb , right calcareous morning-glory, wild potato
26050	2 t 88	*Danaus plexippus* (Linnaeus) – monarch butterfly
26050	2 t 88	*Encyclia plicata* (Lindl) Schltr , background pleated encyclia
26050	2 t 88	*Prosthechea boothiana* (Lindl) W E Higgins, above left – dollar orchid
26050	2 t 88	*Prosthechea cochleata* (L) W E Higgins, foreground – clamshell orchid
26051	2 t 89	*Dissosteira carolinus* (Linnaeus) Carolina grasshopper
26051	2 t 89	*Tillandsia balbisiana* Schult f – northern needleleaf
26052	2 t 90	*Talipariti tiliaceum* (L) Fryxell tree hibiscus
26053	2 t 90	*Antheraea polyphemus* (Cramer) – polyphemus moth
26053	2 t 91	*Antheraea polyphemus* (Cramer) – polyphemus moth
26054	2 t 91	*Cordia sebestena* L , above geiger-tree
26054	2 t 91	*Ipomoea carolina* L , below – tievine
26055	2 t 92	*Plumeria rubra* L templetree, Spanish jasmine
26056	2 t 93	*Passiflora cuprea* L , below and twinning – devil's pumpkin
26056	2 t 93	*Plumeria obtusa* L , above Singapore graveyard flower, frangipani

26057	2 t 94	*Coccoloba diversifolia* Jacq — pigeon-plum
26058	2 t 81	*Phoradendron rubrum* (L.) Griseb., upper left — mahogany mistletoe, narrow-leaved mistletoe
26058	2 t 95	*Dendropemon purpureus* (L.) Krug & Urb., below — smooth leechbush, smooth mistletoe
26058	2 t 95	*Hippomane mancinella* L., above — manchineel, manchineel tree*
26059	2 t 96	*Coccoloba uvifera* (L.) L. — sea-grape
26059	2 t 96	*Utetheisa bella* (Linnaeus) — ornate moth
26060	2 t 97	*Pithecellobium × bahamense* Northr. — Bahamian cat's claw, Bahama cat's-claw
26061	2 t 98	*Kalmia latifolia* L. — mountain laurel
26062	2 t 98	*Kalmia latifolia* L. — mountain laurel
26063	2 t 99	*Clusia rosea* Jacq. — Scotch attorney, pitch apple
26064	2 t 100	*Catesbaea spinosa* L. — lily thorn, prickly apple
26064	2 t 100	*Protographium marcellus* (Cramer) — zebra swallowtail
26065	2App t 1	*Primula meadia* (L.) Mast & Reveal — pride-of-Ohio
26066	2App t 2	*Hamamelis virginiana* L. — witch hazel, Virginian witch-hazel
26067	2App t 2	*Scolopendra alternans* Leach — Florida Keys centipede (probably)
26068	2App t 3	*Crotophaga ani* Linnaeus — smooth-billed ani
26068v	2App t 3	*Crotophaga ani* Linnaeus — smooth-billed ani[59]
26069	2App t 3	*Cypripedium acaule* Aiton — pink lady's-slipper
26069	2App t 4	*Megarhyssa atrata* (Fabricius), right — giant ichneumon wasp
26069	2App t 4	*Chalybion californicum* (de Saussure), upper left — blue mud wasp
26070	2App t 5	*Chalybion californicum* (de Saussure) — blue mud wasp
26070	2App t 5	*Icterus icterus* (Linnaeus) — troupial
26070	2App t 5	*Pancratium maritimum* L. — sea-daffodil
26071	2App t 4	*Rhus glabra* L. — smooth sumac
26072	2App t 6	*Theobroma cacao* L. — cacao
26073	2App t 7	*Vanilla mexicana* Mill. — Mexican vanilla
26074	2App t 8	*Lilium philadelphicum* L. — wood lily
26075	2App t 8	*Chaetura pelagica* (Linnaeus) — chimney swift
26076	2App t 9	*Anacardium occidentale* L. — cashew
26077	1 t 35	*Hypercompe scriboma* (Stoll) — giant leopard moth
26077	2App t 15	*Dasymutilla occidentalis* (Linnaeus), upper middle — velvet ant
26077	2App t 10	*Hypercompe scriboma* (Stoll), top right — giant leopard moth (cut out)
26077	2App t 10	Unidentified beetle (possibly *Carabidae*, fide McBurney 1997: 126), lower right (cut out)
26077	2App t 10	*Blaptica dubia* (Audinet Serville), above, left, two views — dubia cockroach
26077	2App t 10	*Tunga penetrans* (Linnaeus), middle, right — chigoe flea and egg (cut out)
26077	2App t 10	*Necrophila americana* (Linnaeus), below (dorsal view) — American carrion beetle
26077	2App t 10	*Necrophila americana* (Linnaeus), below (ventral view) — American carrion beetle
26077	2App t 11	*Canthon pilularius* (Linnaeus), lower left — dung beetle
26077	2App t 11	*Phanaeus vindex* Macleay, middle — rainbow scarab beetle
26077	2App t 13	*Sceliphron caementarium* (Drury), middle right — black and yellow mud-dauber (two images)
26078	2App t 10	*Ardea herodias* Linnaeus — great blue heron
26079	2App t 11	*Lilium canadense* L. — Canada lily, meadow lily[60]
26080	2App t 12	*Colinus virginianus* (Linnaeus) — northern bobwhite
26081	2App t 12	*Zephyranthes atamasca* (L.) Herb. — Atamasco lily, naked ladies
26081	2App t 13	*Regulus calendula* (Linnaeus) — ruby-crown kinglet
26081	2App t 15	*Dasymutilla occidentalis* (Linnaeus) — velvet ant
26082	2App t 13	*Stewartia malacodendron* L. — silky camellia

26083	2App	t	14	*Hydrobates pelagicus* (Linnaeus), below — European storm-petrel
26083	2App	t	14	*Phaethon aethereus* Linnaeus, above — red-billed tropicbird
26084	2App	t	15	*Magnolia virginiana* L , flower — sweet-bay
26084	2App	t	15	*Magnolia acuminata* (L) L — cucumber-tree
26085	2App	t	16	*Chordeiles minor* (J R Forster) — common nighthawk
26085	2App	t	16	*Panax quinquefolius* L — American ginseng[58]
26086	2App	t	17	*Kalmia angustifolia* L , right — lamb laurel, sheep laurel
26086	2App	t	17	*Rhododendron maximum* L , left — great laurel
26087	2App	t	18	*Dasyprocta leporina* (Linnaeus) — Brazilian agouti
26088	2App	t	19	*Acanthodoras cataphractus* (Linnaeus) — spiny catfish
26089	2App	t	19	*Chaulıodus sloani* Bloch & Schneider — viperfish
26090	2App	t	20	*Gliricidia sepium* (Jacq) Kunth ex Walp , sketch — quickstick, madre de cacao
26090	2App	t	20	*Bison bison* (Linnaeus) — American bison
26090	2App	t	20	*Gliricidia sepium* (Jacq) Kunth ex Walp — quickstick, madre de cacao
26091				*Gliricidia sepium* (Jacq) Kunth ex Walp — quickstick, madre de cacao
26092				*Bison bison* Linnaeus — American bison[61]
26093				*Ficus citrifolia* Mill — shortleaf fig, Jamaica cherry-fig
26093				*Pristis pristis* (Linnaeus) — common sawfish

Note

A Catesby image of *Nelumbo lutea* Willd, Sp Pl 2(2) 1259 1799, as "Nelumbium luteum," known commonly as American lotus, was recently discovered in the Sherard Herbarium at Oxford University by Stephen Harris The taxon is a member of the Nelumbonaceae Additional Catesby images are in the Sir Hans Sloane Archives at the British Library A full account of these holdings will be published in a forthcoming book by McBurney

End notes

[1] Catesby wrote that the cricket was "found both in *Virginia* and *Carolina*, in the like marshy grounds as in *England* and seems not to differ from ours" If Catesby illustrated the American species, which seems logical, this is the northern mole cricket, *Neocurtilla hexadactyla* (Perty, based on *Gryllotalpa hexadactyla* Perty, 1832), according to Aaron Bauer, and not the mole cricket of Europe, *Gryllotalpa gryllotalpa* (Linnaeus), as traditionally believed (Reveal 2012 4)

[2] As noted by Catesby, he painted this bird from a stuffed, poised, specimen that had lived with its owner in Charleston "for some Years, much admir'd for its uncommonness and beauty" Given the provenance of the specimen is firmly established, it should fall under the typical subspecies, *Amazona leucocephala*, rather than *A. leucocephala abacoensis* M B J Reynolds & W K Hayes (in *J. Caribbean Ornithol.* 22 7 2009) which Catesby might have seen the the Abaco Islands in 1725 or 1726 Nonetheless, the markings and color patterns of the Catesby image are so different from that seen in *A. leucocephala leucocephala* that Linnaeus described *Psittacus paradisi* Linnaeus (1758 101) based solely upon the plate (Reveal 2012a 15)

[3] A preparatory drawning of soldierwood in pen and brown ink over graphite is on the verso of RL 25983, the image was published by McBurney (1997 90)

[4] The sketch on RL 24839a is taken from the original watercolor (RL 24839b)

[5] The published etching is a mixture of *Prunus virginiana* (overall shape and fruits) and the black cherry, *P. serotina* Ehrh (leaves) The watercolor (RL 24841) is only *P. virginiana*

[6] The stump may well be shagbark hickory, *Carya ovata* (Mill) K Koch (1869 598), based on *Juglans ovata* Mill (1768 unpaged) This identification has not been reported previously

[7] Rouleau (1946 103) is followed here in adopting the swamp cottonwood as the identity of the Catesby illustration, noting, as does Rouleau, that the description is a mixture of this species and eastern cottonwood, *Populus deltoides* Bartram ex Marsh (Marshall 1785 106) Blackwell & Blackwell (2012), like Rouleau (p 106) before them, have identified one of the Catesby specimens in the Sloane Herbarium at the Natural History Musem in London (H S 212, f 11), as *P. deltoides*, citing a second example (f 52) as *P. heterophylla*

[8] The image of the indigo bunting on RL 25877 is copied from RL 25875

[9] At the suggestion of Joel Fry, the identity of this azalea was reviewed and is now changed from its traditional name, *Rhododendron viscosum* (swamp azalea), where the Catesby plate was cited by Linnaeus (1753 151), to *R. canescens* following Ewan (1979 207) The change is based mainly on Catesby's watercolor (RL 25892) as Catesby illustrates flowers of two different colors and stamens long exserted from the floral tube Nonetheless, Catesby's 1730 comment that the flowers were fragrant, and because he depicts them with shortened filaments, suggest that likely his etching was influenced by his observations of *R. viscosum* in cultivation and may well represent a composite of the two species

[10] Weakley et al (2011) recently indicated that the two southeastern United States representatives of *Osmanthus* Lour should be excluded from that genus, as was done by Rafinesque (1838 184), and assigned to *Cartrema* so that now *O. americana* (L) Benth & Hook f ex A Gray (fide, Reveal 2012a 6) is to be treated as *C. americana* (L) G L Nesom (in *Phytoneuron* 2012-96 5 2012)

[11] Blackwell & Blackwell (2012) properly point out that Catesby both illustrated and described the swamp redbay and not redbay, *Persea borbonia* (L) Spreng , as long believed (Reveal 2012a 7) Their conclusion is supported by a specimen in the Sloane Herbarium at The Natural History Museum in London (H S 212, f 1) and follows the nomenclature of Wofford (1997 35) who more narrowly circumscribe the species although some authorities prefer to recognize this as *P. borbonia* var *pubescens* (Little 1979 219), based on *Laurus carolinensis* var *pubescens* Pursh (1813 276)

[12] The etching shows a leaf with relatively short petioles and hints of a lower leaf surface that is lighter (whitish) than the upper surface implying that the original material may well have been *Clethra tomentosa* Lam (1786 46) Nonetheless, Catesby might have drawn his figure from cultivated specimens grown "at Mr Christ Gray's in Fulham." The Catesby specimens in the Sloane Herbarium (H S 212, f 35 and f 50) are *C. tomentosa* (Blackwell & Blackwell 2012), the downy sweet-pepperbush Christopher Gray (1694 1764), who specialized in American exotics, provided Catesby with a garden plot at Fulham, and their "long acquaintance" was noted in Catesby's (1763 ii) later work, *Hortus britanno-americanus* (Henry 1975 276, 348 350) Final disposition of the identity of the Catesby drawing, therefore, is uncertain at the moment pending more detailed herbarium studies in England

[13] Although the original watercolor is not known to exist, a Catesby sketch in pen and ink over brush and green watercolor and graphite of his "Little White Heron" is on the verso of RL 25911 (McBurney 1997 62)

[14] According to Aaron Bauer, the seastar, drawn in the foreground as part of a habitat scene, might possibly be the lined sea star, *Luidia clathrata* (Say, 1825) or the small-spine sea star, *Echinaster spinulosus* Verrill, 1869 Neither the sea star nor the small bivalve mollusc can be identified with any certainty

[15] A preparatory drawning of black mangrove in pen and brown ink over graphite is on the verso of RL 25983, the image was published by McBurney (1997 90)

[16] The exact identity of several of the fish etchings and associated artwork is made all the more difficult because Catesby copied several of his fish from illustrations made by others which were in the possession of Sir Hans Sloane (1660 1753), the long-time president of the Royal Society, and preserved in Sloane's archives (see McBurney 1997 for details)

[17] Linnaeus (1766 485) established *Perca chrysoptera* upon two specimens sent by Alexander Garden and the Catesby plate As a result the identity of the Catesby image has been assigned to *Orthopristis chrysoptera* (Linnaeus) by Reveal (2012a 8) and others However, Frick and Stearns (1961 84) properly identify the fish as a grunt or white margate (*Haemulon album* Cuvier [in G Cuvier & M Valenciennes1830 241]), based indirectly on an identification made by Jordon in 1884 who used *H. gibbosa*, itself based on a misapplied Walbaum (1792 348) name, e g , *P. gibbosa* (not Linnaeus 1758 292) The general consensus seems to be, as Robert Roberson has pointed out to me, that taxonomically the correct name for the etched Catesby fish is *H. album* and not *O. chrysoptera* as suggested by Linnaeus, Cuvier (1829 176, as *H. chrysoptera*), and others

[18] Linnaeus (1766 488) established *Perca formosa* upon the Catesby image and 63 years later Cuvier (1829 175) transfer the species to *Haemulon* as *H. formosum* Today, this name is applied to the sand perch, *Diplectrum formosum* (Linnaeus, 1766), a sea bass, and not to the grunt illustrated by

Catesby and used in that sense by both Linnaeus and Cuvier Goode and Bean (1886 203) typified *P. formosa* on an Alexander Garden specimen of the sand perch perserved at the Linnean Society in London, they did not make a new combination stating merely that this "species has been known in our lists under the name of *Diplectrum fasciculare* " The combination seemly was first proposed by Jordan and Evermann (1896 lvii, 1207) Reveal (2012a 8) and others have long errored in associating the Catesby image with *D. formosum* and not the white grunt, *H. plumieri* (Lacépède, 1801), based on *Labrus plumieri* Lacépède (1801 480, as "*plumierii*"), as pointed out to me by Robert Robertson

[19] Both the watercolor and etching were based on illustratons by John White (ca 1540 ca 1593) and by an unidentified illustrator (McBurney 1997 72 73, 84) The inaccurate depiction of a forked tail in all three images is the key to this association

[20] This animal was overlooked by Reveal (2012a) but corrected (Reveal 2012b) thanks to Dr Robert Robertson

[21] McBurney (1997 90) reproduced the verso of RL 25983 showing preparatory drawings of *Avicennia germinans* (1 t 85), and thus the basis for RL 25920 and of *Colubrina elliptica* (1 t 10), which was restructured to accommodate a parrot (RL 24823)

[22] As pointed out by McBurney (1997 92) the original watercolor and etching were based on an image in the possession of Sloane executed by an unknown illustrator In fact, the Catesby sketch on the verso of RL 25985 is a direct tracing of that watercolor (see McBurney 87)

[23] W Hardy Eshbaugh called my attention to Cates (1998), and he concurred with Cates that Catesby described and illustrated *Lysiloma sabicu* (Bentham 1854 236), the horseflesh mahogany, and not the false tamarind, *L. latisiliquum* (L) Benth , as suggested by Reveal (2012a) following tradition

[24] The identity of the "Black Viper" and the "Brown Viper" (2 t 45) as *Heterodon platirhinos* is dubious according to Aaron Bauer who concludes that both images should be considered "unidentified" While the "Brown Viper" is said to be found in "*Virginia* and *Carolina*, in the last of which Places they are called the *Trunchion Snake*", no location is given for the "Black Viper " The eastern hog-nosed snake (2 t 56) is not vemenous, but according to Catesby both of his snakes were and he was suspicious of the snake he termed "The hog-nose Snake" although he could not find fangs (see end note 29) The local common name given by Catesby appears to be unique to him and provides no clue to the identity of the animal Unless the snake is now extinct, which seems unlikely, one can only conclude that the two Catesby illustrations represent color forms of the eastern hog-nosed snake which today is well-known for the extreme variation in its color patterns and its highly aggressive, viper-like behavior Admittedly, the lack of the distinctive "hog nose" in both drawings is cause for concern with this conclusion Nomenclaturally, the only element cited by Daudin (1802 342), when he proposed *Scytale niger*, is the Catesby image of the black snake (2 t 44)

[25] Identified by Dr Kraig Adler of Cornell University

[26] The broad definition of the species complex known as blacksnakes used by Reveal (2002a 10) under the heading of *Elaphe obsoleta* has been reassessed with these snakes now assigned to the cornsnake genus *Pantherophis* Fitzinger (1843 25) following Burbrink (2001) and Pyron & Burbrink (2009) with the eastern expression renamed "eastern ratsnake" and considered specifically distinct from the western ratsnake, *P. obsoletus* An alternative classification, proposed by Collins and Taggart (2008), assigns the Catesby snake to the genus *Scotophis* Baird & Girard (1853), the woodland rat snakes However, Crother (2012) accepted *Pantherophis* over *Scotophis* and is followed here

[27] Re-identified by Dr Kraig Adler As noted by Reveal (2012a 21), Linnaeus cited both t 50 and 51 under *Coluber saurita*, but only *Thamnophis sirtalis* has spots

[28] Crother (2012) accepted the findings of Utiger et al (2005) that the genus *Masticophis* Baird is paraphyletic and *M. flagellum* should be assigned to a broadly defined *Coluber* where the species was initially placed by Shaw (Reveal 2012a 21) Although the 2005 conclusion was based on limited data (three species of ten and only two mtDNA genes), recognition of *Masticophis* has long been questioned on other grounds (Auffenberg 1955, Dowling et al 1983) in spite of the cautionary opinions expressed by Collins and Baker (2008)

[29] The Catesby image of *Heterodon platirhinos* was the only illustration cited by Linnaeus (1756 385) when he established *Boa contortrix*, the basionym of the copperhead, *Agkistrodon contortix*

(Linnaeus) The type, however, is an Alexander Garden specimen now housed at the Linnean Society of London, and probably was obtained in the mountains of South Carolina in 1755 The Garden specimen is indeed that of a copperhead There is no evidence that Catesby ever saw a copperhead although it is possible the species might have been described to him and this is the reason he felt the eastern hog-nosed snake was vemenous

[30] Kraig Adler is of the opinion, like Linnaeus (1766 385), that this might be a highly stylized image of the red cornsnake, *Pantherophis guttata*, rather the scarletsnake as reported by Reveal (2012a 11) As both Linnaeus and Adler question their association of this etching with the cornsnake, I have maintained the snake in *Cemophora*

[31] The Catesby images were taken from a White illustration of an "Igwano" in the possession of Sloane (SL 5270 13r, see McBurney, 1997 95) The traditional attribution of the animal in Catesby's etching of the horned ground iguana, *Cyclura cornuta* (Bonnaterre), is incorrect according to Aaron Bauer because the Catesby image lacks a "horn" and a distinct crest, and furthermore the species does not occur in the Bahamas which White visited on two occasions in 1585 There are three subspecies on the islands, but even the original White illustration, now at the British Library (MS 5272,22), cannot be precisely identified Catesby's etching was cited indirectly by Cuvier when he proposed *Iguana cychlura*

[32] A preparatory study of the sweetgum watercolor is on the verso of RL26030, the chameleon is *Anolis grahamii* This animal was moved to 2 t 66, see McBurney (1997 104)

[33] The identity of the chameleon on this etching has long been considered to be the Jamaican giant anole, *Anolis garmani* Stejneger (fide Reveal 2012a 11, as *Norops garmani*), but Aaron Bauer provides unambiguous evidence that the chameleon illustrated by Catesby can only be Graham's anole, *A. grahami* R W Gray (1845 203, 274) This belongs to a complex species group Jackman et al (2002) termed "the *Anolis grahami* Series" and includes *A. garmani* along with four other Jamacian species If one accepts the *Norops* clade as a distinct genus, the name *N. grahami* (Stejneger) is available (Schwartz & Henderson 1985 154) Adding to the complex history is that Catesby was cited by Linnaeus (1758 208) as the only basis for his *Lacerta bullaris*, now a suppressed name so at least that early epithet does not impact current nomenclature Kevin de Queiroz of the Smithsonian Institution is of the opinion that the animal illustrated by Catesby is most likely *A. garmani aquarum* Underwood & Williams (1959 28)

[34] The genus *Eumeces* Wiegmann is paraphyletic (Griffith et al 2000), its type being an African species An effort was made to conserve the generic name with a new type thereby allowing the vast majority of species to remain in *Eumeces* This proposal was not adopted and thus *Plestiodon* Duméril & Bibron (1839, type *P. quinquelineata* (Linnaeus), based of *Lacerta quinquelineata* Linnaeus 1766 366), a synonym of *P. fasciatus* (Linnaeus, 1758), must now be used

[35] Since Linnaeus (1766 364) cited the Catesby etching as the only illustration of *Lacerta sixlineata* (as"6-lineata"), this etching has been determined as the six-lined racerunner, *Cnemidophorus sexlineatus* (Linnaeus), as given by Reveal (2012a 11), or what is now *Aspidoscelis sexlineatus* (Linnaeus) according to Crother (2012) Fortunately, the description by Linnaeus was based on an Alexander Garden specimen, and that element, rather than the etching, is the type Aaron Bauer has challenged the traditional identification and suggested the Catesby lizard is actually a species of *Leiocephalus* This is not unreasonable given that Catesby knew the lizard from "Rocks on the Sea Shores of *Cuba*, *Hispaniola*, &c" Accordingly, I consider the lizard to be the northern curly-tailed lizard The species is known from the Abaco Islands in the Bahamas which Catesby visited although this location was not mentioned specifically by him

[36] Blackwell & Blackwell (2012) have identified a specimen in the Sloane Herbarium (H S 212, f 20) as *Sarracenia rubra* Walter (1788 152) and associated that collection with the Catesby etching here identified as *S. flava* It is important to note that the etching is the lectotype of *S. flava* (Reveal 2012a 22) and the specimen in the Sloane Herbarium has nothing to do with the nomenclature of the Linnaean name This matter is discussed at length by Reveal (2009 336) who followed Wilbur (1990 40) so that the addition of the name *S. rubra* to the mix, along with the Bell (1952 60) as well as the Howard and Staples (1983 537) suggestion that this should be termed *S.* × *catesbaei* Elliott

(1824 11) just demonstrates how frustrating the application of a name to the etching has been Most likely an epitype should be proposed to augment the Catesby etching

[37] The frog, as pointed out by Kraig Adler, is the southern leopard frog, *Lithobates sphenocephalus* (Cope, 1886 517), see Frost et al [2006] and Newman & Rissler [2011]) rather than the northern leopard frog, *L. pipiens* (Schreber, 1782) as previously assumed (Reveal 2012a 11) The image on RL 26021 is an exact copy of the image on RL 26023

[38] The etching and RL 26021 are a reconstruction of RL 26022 which is probably the original version In the etching, two leaves are shown although in the original watercolor only a single leaf is depicted

[39] Anthea Gentry of the International Commission on Zoological Nomenclature kindly provided additional details on Schreber work, noting that Theil 2, Heft 13 (pages 223 230 and plates 81 92) was published in 1775 where, on pl 92, Schreber illustrated the gray fox and provided the name *Canis cinereroargenteus* This was before a written description of the fox was given in Theil 3, Heft 21 (pages 353 376, plates 92B, 139 145 1776) where the name *C. argenteus* was proposed Thus, the correct citation for the common gray fox is *Urocyon cinereoargenteus* (Schreber, 1775)

[40] Catesby visited Abaco Island and may have seen the now extinct *Geocapromys ingrahami abaconis* Lawrence (1934), although this animal is thought to have gone extinct prior to 1600 Likewise, Catesby also was on Eleuthera Island where fossil remains of *G. ingrahami irrectus* Lawrence have been found Today the subsp *ingrahami* is known only from East Plana Keys, although introduced elsewhere in recent decades It is thought that the Bahamian hutia has been extirpated over much of its historical range (Woods & Kilpatrick 2005) so that the subspecies might have been much more widely distributed in the 1720s than today As noted by others (e g , Allen 1942), the Catesby figure might possibly be the dwarf Cuban hutia (*G. nana* Allen), but if so, where Catesby might have encountered this animal is unknown

[41] The name *Bourreria succulenta* Jacq (Jacquin 1760 14) is now defined to include *B. ovata* Miers (1869 203) Adoption of *B. baccata* Raf by Reveal (2012a 12) was an error

[42] McBurney (1997 124) noted that the image of the tiger swallowtail was cut from another study and added to RL 26045 It is unclear when this might have been done, or by whom The image was moved and positioned at an oblique angle in the etching Furthermore, the swallowtail on RL 26045 was based on a White image in the possession of Sloane

[43] Four images, all on vellum, of plants growing at the Jardin des Plantes in Paris were obtained by Sloane and used by Catesby as the basis for an equal numer of etchings The illustrations were done by Claude Aubriet (1665 1742) as revealed by McBurney at the Catesby Tetracentennial symposium held in Washignton, D C , and were likely obtained by Sloane from Joseph Pitton de Tournefort (1656 1708) who oversaw Aubriet's work in Paris The origin of the plants growing at the Jardin likely can be traced to Charles Plumier (1646 1704) for whom the genus name, *Plumeria* was designed to honor Thus, RL 26055 is a copy of one of Aubriet's drawings

[44] Like the templetree, the image of the Sinapore graveyard flower was based on an illustration done by Aubriet (see end note 43)

[45] The binomial, *Eruca maximacornuta*, often attributed to Edwards (1771, 2 2) in the lepidopteran literature (e g , Izersky 1999 and several online databases, e g http www nhm ac uk research-curation research projects butmoth search GenusDetails dsml?NUMBER 10477 0&&), was not proposed by this author, a fact Reveal (2012a 23) is embarrassed to report he failed to notice Anthea Gentry pointed out the obvious, and to my knowledge the epithet *maximacormuta* was not validated prior to 1793 when the basionym of *Citheronia regalis*, *Bombyx regalis* Fabricius, was established

[46] Reveal (2012a) failed to note that this published plate was drawn and etched by the noted botanical illustrator Georg Ehret (1708 1770) as his name is found on the lowermost portion of the leaf blade on the right-hand side of the etching

[47] The etching, executed by Catesby, is a composite composed of two of his image with RL 26046 (right branched) added to the original drawing (RL 26062) to create RL 26061 (see McBurney 1997 142 144 for additional information on the Ehret illustration drawn from the same specimen)

[48] The image of the blue mud wasp on both the etching and RL 26070 may well have been a redrawning of the same wasp on RL 26069

[49] The Catesby watercolor, and the resulting etching, is similar to the Ehret illustration in several of the details, suggesting that both men had access to the Aubriet image on vellum in the possession of Sloane, who received them from the Jardin de Plantes in Paris and was likely based on material gathered by Plumier

[50] The assumption that the Aubriet image received by Sloane from Paris was based on garden material gathered by Plumier is supported by the identity of this plant as the widespread West Indian species, *Vanilla mexicana* The closely related *V. planifolia* Andrews (1808 538), a name sometimes applied to the Catesby image, occurs in the West Indies (e g , Trinidad) outside the area visited by Plumier

[51] The two images are of the nymph stage of *Blaptica dubia* (Audinet Serville), a South American species, based on *Blabera dubia* Audinet Serville (1838 78) See McBurney (1997 129) for details on this roach, which Catesby obtained in South Carolina

[52] The two images of the American carrion beetle were overlooked by Reveal (2012a) but correctly named by McBurney (1997 126) The basionym is *Silpha americana* Linnaeus (1758 360) However, Linnaeus mistakenly cited Catesby's "Blatta americana" and "*t* 10, *f* 5" (e g , *Peroplaneta americana*, the American cockroach) as his only synonym, and yet Linnaeus's description is only that of the beetle Catesby named *Scarabaeus peltatus* and listed as figure 7

[53] The velvet ant on RL 26081 was copied from RL 26077

[54] The etching was not based on RL 26093

[55] This watercolor was overlooked by Reveal (2012a) The black willow was described by Linnaeus (1753 504) The two curled leaf blades appear to be the result of caterpillar activity but not by the horned devils caterpillars (see 2 t 94)

[56] The sketch on RL 26008 is a redrawing of the upper specimen on RL 26009

[57] The image on RL 26020 is a redrawing of the upper specimen on RL 26023

[58] The sketch on RL 26003 is a redrawing of the left-hand specimen on RL 26030

[59] On the verso of RL 26068 is a George Edward study, with notes in pen and ink, of the smooth-billed ani (McBurney 1997 68)

[60] McBurney (1997 70) stated that the ginseng on RL 26085 was drawn by Ehret The American plant was sent to Collinson by Bartram

[61] This image of *Bison bison* was based on an Everhard Kick (1636 ca 1705) illustration in the possession of Sloane with some modifications The etching was based on the Kick image and his own field sketches (McBurney 1997 120)

ACKNOWLEDGEMENTS

Several additional individuals, not mentioned in Reveal (2012a: 25), are here added with thanks. Anthea Gentry of the International Commission on Zoological Nomenclature has been helpful in resolving several nomenclatural matters left over from the 2012 paper. Kraig Adler and Aaron Bauer have commented on the reptiles, as did Shepard Krech III for birds, and all called attention to overlooked zoological works I missed earlier. Joel Fry and Hardy Eshbaugh provided useful insights on the identity of certain images. Robert Robertson made a number of improvements for Bahamian species. The idea of having two listings, one of the etchings and one of the original art works was suggested by Amy Meyers. Special words of thanks are expressed to Leslie Overstreet and Henrietta McBurney Rand for their suggestions. Dr. Charlie Jarvis of The Natural History Museum, London, and Kanchi N. Gandhi of Harvard University continue to provide their help in dealing with Linnaean nomenclature. A work like this would be impossible without the assistance of a multitude of libraries and librarians so that to all who have helped over my many years of studying early scientific explorations, my hearty thanks.

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APPENDICES

Scientific names with common names

Acanthodoras cataphractus spiny catfish
Acanthurus coeruleus blue tang, tang*
Acer rubrum red maple
Acer rubrum var *trilobum* Carolina red maple
Actias luna luna moth
Agelaius phoeniceus red-winged blackbird
Agkistrodon piscivorus eastern cottonmouth
Aix sponsa wood duck
Albula vulpes bonefish
Alligator mississippiensis American alligator
Aluterus scriptus scrawled filefish
Amazona leucocephala Cuban parrot
Ambystoma maculatum spotted salamander
Ambystoma talpoideum mole salamander
Ameiurus catus white catfish
Amyris elemifera sea torchwood, torchwood
Anacardium occidentale cashew
Anas bahamensis white-cheeked pintail
Anas clypeata northern shoveler
Anas discors blue-winged teal
Anaxyrus terrestris southern toad
Anisotremus virginicus porkfish
Annona glabra pond-apple
Annona reticulata netted pawpaw, custard-apple
Anolis carolinensis green anole
Anolis grahami Graham's anole
Anous stolidus brown noddy, noddy*
Antheraea polyphemus polyphemus moth
Aphonopelma sp tarantula
Archilochus colubris rubythroated hummingbird
Ardea herodias great blue heron
Arenaria interpres ruddy turnstone
Aristolochia serpentaria Virginia dutchmanspipe, Virginia snakeroot
Asimina triloba pawpaw
Aspidoscelis sexlineatus six-lined racerunner
Avicennia germinans black mangrove
Baeolophus bicolor tufted titmouse
Balistes vetula queen triggerfish, turbot
Banara minutiflora banara
Bignonia capreolata cross vine
Bison bison American buffalo
Blaptica dubia dubia cockroach
Bodianus rufus Spanish hogfish, hogfish*
Bombycilla cedrorum cedar waxwing
Borrichia arborescens tree seaside tansy
Borrichia arborescens sea ox-eye
Bos taurus domestic cattle
Botaurus lentiginosus American bittern
Bothus lunatus peacock flounder
Bourreria succulenta bodywood
Branta canadensis Canada goose
Bucephala albeola bufflehead
Bursera simaruba gumbo limbo, gum-elemi, gum-elimy*
Butorides virescens green heron
Caesalpinia bahamensis Bahama caesalpinia
Calamus calamus saucereye porgy, porgy*
Calappa flammea flame box crab
Callicarpa americana American beautyberry
Calycanthus floridus eastern sweetshrub, Carolina allspice
Campephilus principalis ivory-billed woodpecker
Campsis radicans trumpetcreeper
Canella winterana wild cinnamon
Canthon pilularius dung beetle
Capparis cynophallophora black willow
Caprimulgus carolinensis chuck's-will-widow
Caprimulgus vociferus whip-poor-will
Cardinalis cardinalis northern cardinal
Carduelis tristis American goldfinch
Caretta caretta loggerhead sea turtle
Carpodacus purpureus purple finch
Carya glabra pignut hickory, pignut
Carya ovata sagbark hickory
Carya tomentosa mockernut hickory, mockernut
Casasia clusiifolia sevenyear-apple
Castanea pumila chinquapin, Allegheny chinkapin
Catalpa bignonioides southern catalpa, common catalpa
Catesbaea spinosa lily thorn, prickly apple
Cathartes aura turkey vulture
Catharus guttatus hermit thrush
Catopsis berteroniana powdery strap airplant, mealy wild pine
Cemophora coccinea scarletsnake
Cephalopholis fulva coney
Chaetura pelagica chimney swift
Chalybion californicum blue mud wasp
Charadrius vociferus killdeer
Chauliodus sloani viperfish
Chelonia mydas green sea turtle, green turtle*
Chionanthus virginicus fringetree
Chordeiles minor common nighthawk
Chrysobalanus icaco coco plum
Cissus obovata spoonleaf treebine, warty cissus
Citheronia regalis horned devils caterpillar
Cittarium pica West Indian topsnail, whelk
Cleistes divaricata rosebud orchid, spreading pogonia

Clethra alnifolia – coastal sweetpepperbush, sweet pepper bush
Clusia rosea Scotch attorney, pitch apple
Coccoloba diversifolia – pigeon-plum
Coccoloba uvifera – sea-grape
Cocculus carolinus Carolina coralbead, Carolina moonseed
Coccyzus americanus – yellowbilled cuckoo
Coenobita clypeatus land hermit crab, great land crab*
Coereba flaveola bahamensis – Bahama bananaquit
Colaptes auratus northern flicker
Colinus virginianus – northern bobwhite
Colubrina elliptica soldierwood, smooth snake-bark
Columbina passerina – common ground-dove
Commelina erecta erect dayflower
Conocarpus erectus button mangrove, buttonwood
Contopus virens eastern wood-pewee
Conuropsis carolinensis Carolina parakeet
Cordia sebestena – geiger-tree
Cornus florida flowering dogwood, eastern flowering dogwood
Crotalus horridus – timber rattlesnake
Croton eluteria – cascarilla, cascarilla bark
Crotophaga ani smooth-billed ani
Cyanocitta cristata – bluejay
Cyclura cornuta – horned ground iguana
Cyclura cychlura Andros Island ground iguana, guana*
Cypripedium acaule – pink lady's-slipper
Cypripedium pubescens greater yellow lady's-slipper
Dalbergia ecastaphyllum – coinvine
Danaus plexippus monarch butterfly
Dasymutilla occidentalis – velvet ant
Dasyprocta leporina – Brazilian agouti
Dendroica coronata yellowrumped warbler
Dendroica dominica – yellowthroated warbler
Dendroica petechia – yellow warbler
Dendroica pinus pine warbler
Dendropemon purpureus smooth leechbush, smooth mistletoe
Diospyros virginiana common persimmon, American persimmon
Dissosteira carolinus – Carolina grasshopper
Dolichonyx oryzivorus bobolink
Dromia erythropus redeye sponge crab
Dryocopus pileatus – pileated woodpecker
Dumetella carolinensis gray catbird
Echinacea laevigata smooth purple coneflower
Echites umbellatus devil's potato, devil's potato-root
Ectopistes migratorius passenger pigeon
Egretta caerulea little blue heron
Elanoides forficatus swallow-tail kite
Elops saurus ladyfish
Encyclia plicata – pleated encyclia
Epidendrum nocturnum – night scented orchid
Epinephelus guttatus red hind, hind*
Eremophila alpestris horned lark
Eretmochelys imbricata – hawksbill sea turtle, hawksbill turtle*
Erythrina herbacea coral bean, cardinal-spear
Eudocimus albus – white ibis
Eudocimus ruber – scarlet ibis
Falco columbarius merlin
Falco sparverius – American kestrel
Farancia abacura eastern mudsnake
Ficus citrifolia shortleaf fig, Jamaica cherry-fig
Fistularia tabacaria – tobacco trumpetfish
Fraxinus caroliniana Carolina ash, swamp ash
Galactia rudolphioides red milk-pea
Gecarcinus ruricola – purple land crab
Gelsemium sempervirens Carolina jessamine, false jasmine
Gentiana catesbaei – Elliott's gentian
Geocapromys ingrahami Bahamian hutia
Geoglossum glabrum black adder tongue fungus
Gerres cinereus – yellowfin mojarra
Glaucomys volans southern flying squirrel
Gleditsia aquatica water honeylocust, water locust
Gliricidia sepium – quickstick, madre de cacao
Gordonia lasianthus loblolly bay
Grapsus grapsus – sally lightfoot crab
Grus americana – whooping crane
Gymnothorax funebris green moray, muray*
Gymnothorax moringa – spotted moray
Haematopus palliates – American oystercatcher, oystercatcher*
Haematoxylum campechianum – logwood, bloodwood tree
Haemulon album grunt, margate fish*
Haemulon melanurum – cottonwick
Haemulon plumieri – white grunt, grunt, margat*
Halesia tetraptera mountain silverbell
Haliaeetus leucocephalus bald eagle
Halichoeres radiatus – puddingwife
Hamamelis virginiana witch hazel, Virginian witch-hazel
Heterodon platirhinos – eastern hog-nosed snake
Hippomane mancinella manchineel, manchineel tree*
Holacanthus ciliaris queen angelfish, angel fish*
Holocentrus rufus longspine squirrelfish, squirrel*
Hyalophora cecropia – cecropia moth
Hydrobates pelagicus European storm-petrel
Hyla cinerea green treefrog

Hypercompe scribonia – giant leopard moth
Hypoxis hirsuta common goldstar
Icteria virens yellow-breasted chat
Icterus galbula – Baltimore oriole
Icterus icterus – troupial
Icterus spurius orchard oriole
Ilex cassine dahoon
Ilex vomitoria – yaupon
Ipomoea batatas sweet potato
Ipomoea carolina tievine
Ipomoea microdactyla – calcareous morning-glory, wild potato
Ipomoea sagittata saltmarsh morning-glory
Jacaranda caerulea cancer tree, boxwood
Jacquinia keyensis joewood
Juglans nigra – black walnut
Junco hyemalis – dark-eyed junco
Kalmia angustifolia lamb laurel, sheep laurel
Kalmia latifolia – mountain laurel
Kyphosus saltatrix Bahama rudderfish
Lachnolaimus maximus – hogfish, great hogfish*
Laguncularia racemosa – white mangrove
Lampropeltis getula – eastern kingsnake
Larus atricilla laughing gull
Leiocephalus carinatus – northern curly-tailed lizard
Lepisosteus platyrhincus Florida gar
Lepomis gibbosus – pumpkinseed
Leucothoe axillaris – coastal doghobble
Leucothoe racemosa swamp doghobble
Lilium canadense – Canada lily, meadow lily
Lilium catesbaei – pine lily, leopard lily
Lilium michauxii Carolina lily
Lilium philadelphicum – wood lily
Lilium superbum – turk's-cap lily
Liquidambar styraciflua sweetgum
Liriodendron tulipifera – tulip poplar, tulip tree
Lithobates catesbeianus – American bullfrog
Lithobates sphenocephalus southern leopard frog
Lophodytes cucullatus hooded merganser
Loxigilla violacea – greater Antillean bullfinch
Lutjanus analis mutton snapper, mutton fish*
Lutjanus apodus schoolmaster
Lutjanus griseus gray snapper
Lutjanus synagris lane snapper
Lysiloma sabicu horseflesh mahogany, sabicu, wild tamarind
Magnolia acuminata cucumber-tree
Magnolia grandiflora southern magnolia, large-flowered magnolia
Magnolia tripetala umbrella magnolia, umbrella tree
Magnolia virginiana sweet-bay
Manilkara jaimiqui subsp *emarginata* wild dilly
Coluber flagellum eastern coachwhip
Megaceryle alcyon belted kingfisher
Megarhyssa atrata giant ichneumon wasp
Megascops asio eastern screech-owl
Melanerpes carolinus – red-bellied woodpecker
Melanerpes erythrocephalus red-headed woodpecker
Melopyrrha nigra Cuban bullfinch
Menticirrhus americanus – southern kingfish
Metopium toxiferum Florida poisonwood, poisonwood
Micropogonias undulatus – Atlantic croaker
Mimus polyglottos northern mockingbird
Mitchella repens partridgeberry
Molothrus ater – brown-headed cowbird
Monotropa uniflora – one-flower Indian-pipe
Morella caroliniensis southern bayberry
Morella cerifera – wax myrtle, bay-berry
Morus bassanus northern gannet
Mugil cephalus gray mullet, mullet*
Muricea muricata – spiny sea-fan
Mycteria americana wood stork
Mycteroperca venenosa princess rockfish, rockfish
Myiarchus crinitus great crested flycatcher
Necrophila americana American carrion beetle
Nectandra coriacea – lancewood, bastard torch
Neocurtilla hexadactyla – northern mole cricket
Nerodia erythrogaster plain-bellied watersnake
Nyctanassa violacea – yellowcrowned night-heron
Nyssa aquatica – water tupelo
Nyssa sylvatica black tupelo, black gum
Ocypode quadrata – Atlantic ghost crab
Opheodrys aestivus – rough greensnake
Opheodrys vernalis smooth greensnake
Ophisaurus ventralis – eastern grass lizard
Orontium aquaticum – goldenclub
Oryza sativa rice
Cartrena americanus – American devilwood
Oxydendrum arboreum – sourwood, sorrel tree
Panax quinquefolius American ginseng
Pancratium maritimum sea-daffodil
Pandion haliaetus – osprey
Pantherophis alleghaniensis eastern ratsnake
Pantherophis guttata corn snake
Papilio glaucus – tiger swallowtail
Parula americana northern parula
Passerina caerulea blue grosbeak
Passerina ciris – painted bunting
Passerina cyanea – indigo bunting
Passiflora cuprea – devil's pumpkin
Passiflora suberosa – corkystem passionflower, juniper-berry
Patagioenas leucocephala white-crowned pigeon
Peltandra virginica – green arrow arum
Pentalinon luteum hammock viper's-tail
Periplaneta americana American cockroach

Persea borbonia – redbay
Persea borbonia var *pubescens* – swamp redbay
Petrochirus diogenes giant hermit crab, hermit crab*, sea hermit crab*
Peucetia viridans – green lynx spider
Phaethon aethereus red-billed tropicbird
Phanaeus vindex rainbow scarab beetle
Philadelphus inodorus – scentless mock-orange
Phoenicopterus ruber American flamingo, flamingo*
Phoradendron rubrum – mahogany mistletoe, narrow-leaved mistletoe
Phyllanthus epiphyllanthus swordbush, Abraham-bush
Phymosia abutiloides Bahamian phymosia
Picoides pubescens downy woodpecker
Picoides villosus – hairy woodpecker
Picrodendron baccatum – blackwood
Pipilo erythrophthalmus eastern towhee
Piranga rubra – summer tanager
Pithecellobium × bahamense Bahamian cat's claw, Bahama cat's-claw
Platanus occidentalis – American sycamore
Plestiodon fasciata – common five-lined skink
Plexaura flexuosa bent sea-rod
Plexaurella dichotoma – double- forked plexaurella
Plumeria obtusa Singapore graveyard flower, frangipani
Plumeria rubra – templetree, Spanish jasmine
Podilymbus podiceps pied-billed grebe
Podophyllum peltatum – mayapple
Polystachya concreta – greater yellowspike orchid
Pomatomus saltatrix bluefish
Populus heterophylla – swamp cottonwood
Porzana carolina – sora
Primula meadia pride-of-Ohio
Pristis pristis – common sawfish
Progne subis – purple martin
Prosthechea boothiana dollar orchid
Prosthechea cochleata – clamshell orchid
Protographium marcellus – zebra swallowtail
Prunus serotina black cherry
Prunus virginiana choke cherry
Pseudopterogorgia sp – purple sea-plume
Ptelea trifoliata – common hoptree, hop-tree
Pterogorgia sp – angular sea-whip
Quercus alba – white oak
Quercus falcata southern red oak
Quercus incana bluejack oak
Quercus laevis – turkey oak, American turkey oak
Quercus marilandica blackjack oak
Quercus michauxii swamp chestnut oak
Quercus nigra water oak
Quercus phellos willow oak
Quercus virginiana live oak
Quiscalus quiscula common grackle
Regulus calendula – ruby-crown kinglet
Remora remora remora
Reynosia septentrionalis – darlingplum
Rhizophora mangle – red mangrove, mangrove-tree*
Rhododendron canescens mountain azalea
Rhododendron maximum – great laurel
Rhus glabra smooth sumac
Rynchops niger black skimmer
Salmea petrochioides – shanks
Sarracenia flava yellow pitcherplant, yellow trumpet
Sarracenia minor – nodding pitcherplant, hooding pitcher plant
Sarracenia purpurea purple pitcherplant, common pitcher plant
Sassafras albidum sassafras
Sayornis phoebe eastern phoebe
Scaevola plumieri – gullfeed
Scarus coeruleus – blue parrotfish
Sceliphron caementarium black and yellow mud-dauber
Sciurus carolinensis eastern gray squirrel
Sciurus niger eastern fox squirrel
Scolopendra alternans – Florida Keys centipede
Setophaga ruticilla – American redstart
Sialia sialis eastern bluebird
Sideroxylon foetidissimum – false mastic, mastic, mastic ironwood
Silene virginica fire pink
Sistrurus miliarius – pygmy rattlesnake
Sitta carolinensis – white-breasted nuthatch
Sitta pusilla brown-headed nuthatch
Smilax laurifolia – laurel greenbrier
Smilax pumila – sarsaparilla vine
Smilax smallii lanceleaf greenbrier
Smilax tamnoides – bristly greenbrier
Sparisoma viride – stoplight parrotfish, parrotfish*
Sphoeroides testudineus checkered puffer
Sphyraena barracuda – great barracuda, barracuda*
Sphyrapicus varius yellow-bellied sapsucker
Spigelia marilandica Indianpink
Spilogale putorius eastern spotted skunk
Spindalis zena stripe-headed tanager
Stewartia malacodendron silky camellia
Storeria dekayi – Dekay's brownsnake
Sturnella magna eastern meadowlark
Sula leucogaster brown booby, booby*
Swietenia mahagoni West Indian mahogany, Madeira mahogany, mahogany tree*
Symplocarpus foetidus skunk cabbage
Symplocos tinctoria – common sweetleaf
Synodus foetens inshore lizardfish

Tabebuia bahamensis – white dwarf tabebuia, beef-bush
Talipariti tiliaceum – tree hibiscus
Tamias striatus – eastern chipmunk
Taxodium distichum – bald cypress, swamp cypress
Thalassia testudinum – turtlegrass
Thamnophis sauritus – eastern ribbonsnake
Thamnophis sirtalis – common gartersnake
Theobroma cacao – cacao
Tiaris bicolor – black-faced grassquit
Tillandsia balbisiana – northern needleleaf
Toxostoma rufum – brown thrasher
Trillium catesbaei – bashful wakerobin
Trillium maculatum – spotted wakerobin
Tunga penetrans – chigoe flea
Turdus migratorius – American robin
Turdus plumbeus – red-legged thrush
Tympanuchus cupido – greater prairie chicken
Tyrannus tyrannus – eastern kingbird
Ulaema lefroyi – longfinned silverbiddy
Uniola paniculata – sea-oats, North American sea oats
Urocyon cinereoargenteus – common gray fox
Utetheisa bella – ornate moth
Vachellia choriophylla – cinnecord
Vachellia tortuosa – poponax
Vanilla mexicana – Mexican vanilla
Vireo olivaceus – red-eyed vireo
Wedelia bahamensis – rong bush
Wilsonia citrina – hooded warbler
Xanthosoma sagittifolium – arrowleaf elephant`s-ear, tannia
Zanthoxylum clava-herculis – Hercules` club
Zenaida macroura – mourning dove
Zephyranthes atamasca – Atamasco lily, naked ladies
Zerynthia rumina – Spanish festoon

Scientific names Arranged by Common Names

Abraham-bush – *Phyllanthus epiphyllanthus*
Allegheny chinkapin – *Castanea pumila*
American alligator – *Alligator mississippiensis*
American beautyberry – *Callicarpa americana*
American bittern – *Botaurus lentiginosus*
American buffalo – *Bison bison*
American bullfrog – *Lithobates catesbeianus*
American carrion beetle – *Necrophila americana*
American cockroach – *Periplaneta americana*
American devilwood – *Cartrema americanus*
American flamingo – *Phoenicopterus ruber*
American ginseng – *Panax quinquefolius*
American goldfinch – *Carduelis tristis*
American kestrel – *Falco sparverius*
American oystercatcher – *Haematopus palliates*
American persimmon – *Diospyros virginiana*
American redstart – *Setophaga ruticilla*
American robin – *Turdus migratorius*
American sycamore – *Platanus occidentalis*
American turkey oak – *Quercus laevis*
Andros Island ground iguana – *Cyclura cychlura*
angel fish* – *Holacanthus ciliaris*
angular sea-whip – *Pterogorgia* sp
arrowleaf elephant`s-ear – *Xanthosoma sagittifolium*
Atamasco lily – *Zephyranthes atamasca*
Atlantic croaker – *Micropogonias undulatus*
Atlantic ghost crab – *Ocypode quadrata*
Bahama bananaquit – *Coereba flaveola bahamensis*
Bahama caesalpinia – *Caesalpinia bahamensis*
Bahama cat`s claw – *Pithecellobium × bahamense*
Bahama rudderfish – *Kyphosus saltatrix*
Bahamian cat`s claw – *Pithecellobium × bahamense*
Bahamian hutia – *Geocapromys ingrahami*
Bahamian phymosia – *Phymosia abutiloides*
bald cypress – *Taxodium distichum*
bald eagle – *Haliaeetus leucocephalus*
Baltimore oriole – *Icterus galbula*
banara – *Banara minutiflora*
barracuda*, *Sphyraena barracuda*
bashful wakerobin – *Trillium catesbaei*
bastard torch – *Nectandra coriacea*
bay-berry – *Morella cerifera*
beef-bush – *Tabebuia bahamensis*
belted kingfisher – *Megaceryle alcyon*
bent sea-rod – *Plexaura flexuosa*
black adder tongue fungus – *Geoglossum glabrum*
black and yellow mud-dauber – *Sceliphron caementarium*
black cherry – *Prunus serotina*
black gum – *Nyssa sylvatica*
black mangrove – *Avicennia germinans*
black skimmer – *Rynchops niger*
black tupelo – *Nyssa sylvatica*
black walnut – *Juglans nigra*
black willow – *Capparis cynophallophora*
black-faced grassquit – *Tiaris bicolor*
blackjack oak – *Quercus marilandica*
blackwood – *Picrodendron baccatum*
bloodwood tree – *Haematoxylum campechianum*
blue grosbeak – *Passerina caerulea*
blue mud wasp – *Chalybion californicum*
blue parrotfish – *Scarus coeruleus*
blue tang – *Acanthurus coeruleus*
bluefish – *Pomatomus saltatrix*

bluejack oak *Quercus incana*
bluejay *Cyanocitta cristata*
blue-winged teal *Anas discors*
bobolink – *Dolichonyx oryzivorus*
bodywood *Bourreria succulenta*
bonefish *Albula vulpes*
booby* *Sula leucogaster*
boxwood – *Jacaranda caerulea*
Brazilian agouti *Dasyprocta leporina*
bristly greenbrier *Smilax tamnoides*
brown booby – *Sula leucogaster*
brown noddy – *Anous stolidus*
brown thrasher *Toxostoma rufum*
brown-headed cowbird – *Molothrus ater*
brown-headed nuthatch *Sitta pusilla*
bufflehead *Bucephala albeola*
button mangrove – *Conocarpus erectus*
buttonwood *Conocarpus erectus*
cacao *Theobroma cacao*
calcareous morning-glory – *Ipomoea microdactyla*
Canada goose *Branta canadensis*
Canada lily – *Lilium canadense*
cancer tree – *Jacaranda caerulea*
cardinal-spear *Erythrina herbacea*
Carolina allspice *Calycanthus floridus*
Carolina ash – *Fraxinus caroliniana*
Carolina coralbead *Cocculus carolinus*
Carolina grasshopper *Dissosteira carolinus*
Carolina jessamine – *Gelsemium sempervirens*
Carolina lily – *Lilium michauxii*
Carolina moonseed *Cocculus carolinus*
Carolina parakeet – *Conuropsis carolinensis*
Carolina red maple – *Acer rubrum* var *trilobum*
cascarilla *Croton eluteria*
cascarilla bark – *Croton eluteria*
cashew – *Anacardium occidentale*
cecropia moth *Hyalophora cecropia*
cedar waxwing – *Bombycilla cedrorum*
checkered puffer – *Sphoeroides testudineus*
chigoe flea *Tunga penetrans*
chimney swift – *Chaetura pelagica*
chinquapin – *Castanea pumila*
choke cherry *Prunus virginiana*
chuck's-will-widow *Caprimulgus carolinensis*
cinnecord *Vachellia choriophylla*
clamshell orchid *Prosthechea cochleata*
coastal doghobble *Leucothoe axillaris*
coastal sweetpepperbush – *Clethra alnifolia*
coco plum *Chrysobalanus icaco*
coinvine *Dalbergia ecastaphyllum*
common catalpa *Catalpa bignonioides*
common five-lined skink *Plestiodon fasciata*
common gartersnake *Thamnophis sirtalis*
common goldstar – *Hypoxis hirsuta*
common grackle *Quiscalus quiscula*
common gray fox *Urocyon cinereoargenteus*
common ground-dove *Columbina passerina*
common hoptree *Ptelea trifoliata*
common nighthawk *Chordeiles minor*
common persimmon – *Diospyros virginiana*
common pitcher plant – *Sarracenia purpurea*
common sawfish *Pristis pristis*
common sweetleaf *Symplocos tinctoria*
coney – *Cephalopholis fulva*
coral bean *Erythrina herbacea*
corkystem passionflower *Passiflora suberosa*
cottonwick – *Haemulon melanurum*
cross vine *Bignonia capreolata*
Cuban bullfinch *Melopyrrha nigra*
Cuban parrot – *Amazona leucocephala*
cucumber-tree *Magnolia acuminata*
custard-apple *Annona reticulata*
dahoon – *Ilex cassine*
dark-eyed junco *Junco hyemalis*
darlingplum *Reynosia septentrionalis*
Dekay's brownsnake – *Storeria dekayi*
devil's potato *Echites umbellatus*
devil's potato-root *Echites umbellatus*
devil's pumpkin – *Passiflora cuprea*
dollar orchid – *Prosthechea boothiana*
domestic cattle *Bos taurus*
double- forked plexaurella – *Plexaurella dichotoma*
downy woodpecker *Picoides pubescens*
dubia cockroach – *Blaptica dubia*
dung beetle – *Canthon pilularius*
eastern bluebird *Sialia sialis*
eastern chipmunk – *Tamias striatus*
eastern coachwhip – *Coluber flagellum*
eastern cottonmouth *Agkistrodon piscivorus*
eastern flowering dogwood – *Cornus florida*
eastern fox squirrel – *Sciurus niger*
eastern grass lizard *Ophisaurus ventralis*
eastern gray squirrel – *Sciurus carolinensis*
eastern hog-nosed snake – *Heterodon platirhinos*
eastern kingbird *Tyrannus tyrannus*
eastern kingsnake *Lampropeltis getula*
eastern meadowlark – *Sturnella magna*
eastern mudsnake *Farancia abacura*
eastern phoebe *Sayornis phoebe*
eastern ratsnake – *Pantherophis alleghaniensis*
eastern ribbonsnake – *Thamnophis sauritus*
eastern screech-owl – *Megascops asio*
eastern spotted skunk – *Spilogale putorius*
eastern sweetshrub *Calycanthus floridus*
eastern towhee *Pipilo erythrophthalmus*
eastern wood-pewee – *Contopus virens*
Elliott's gentian – *Gentiana catesbaei*
erect dayflower – *Commelina erecta*
European storm-petrel – *Hydrobates pelagicus*
false jessamine *Gelsemium sempervirens*
false mastic *Sideroxylon foetidissimum*

fire pink *Silene virginica*
flame box crab *Calappa flammea*
flamingo* *Phoenicopterus ruber*
Florida gar – *Lepisosteus platyrhincus*
Florida Keys centipede – *Scolopendra alternans*
Florida poisonwood *Metopium toxiferum*
flowering dogwood *Cornus florida*
frangipani – *Plumeria obtusa*
fringetree *Chionanthus virginicus*
geiger-tree *Cordia sebestena*
giant hermit crab – *Petrochirus diogenes*
giant ichneumon wasp *Megarhyssa atrata*
giant leopard moth *Hypercompe scribonia*
goldenclub – *Orontium aquaticum*
Graham`s anole – *Anolis grahami*
gray catbird *Dumetella carolinensis*
gray mullet – *Mugil cephalus*
gray snapper *Lutjanus griseus*
great barracuda – *Sphyraena barracuda*
great blue heron – *Ardea herodias*
great crested flycatcher *Myiarchus crinitus*
great hogfish* *Lachnolaimus maximus*
great laurel – *Rhododendron maximum*
greater Antillean bullfinch – *Loxigilla violacea*
greater prairie chicken *Tympanuchus cupido*
greater yellow lady`s-slipper – *Cypripedium pubescens*
greater yellowspike orchid *Polystachya concreta*
green anole – *Anolis carolinensis*
green arrow arum – *Peltandra virginica*
green heron *Butorides virescens*
green lynx spider – *Peucetia viridans*
green moray – *Gymnothorax funebris*
green sea turtle *Chelonia mydas*
green treefrog – *Hyla cinerea*
green turtle* – *Chelonia mydas*
grunt *Haemulon album, Haemulon plumieri**
guana* – *Cyclura cychlura*
gullfeed – *Scaevola plumieri*
gumbo limbo *Bursera simaruba*
gum-elemi – *Bursera simaruba*
gum-elimy* – *Bursera simaruba*
hairy woodpecker *Picoides villosus*
hammock viper`s-tail *Pentalinon luteum*
hawksbill sea turtle – *Eretmochelys imbricata*
hawksbill turtle* *Eretmochelys imbricata*
Hercules` club– *Zanthoxylum clava-herculis*
hermit crab* – *Petrochirus diogenes*
hermit thrush *Catharus guttatus*
hind* *Epinephelus guttatus*
hogfish* – *Bodianus rufus*
hogfish *Lachnolaimus maximus*
hooded merganser *Lophodytes cucullatus*
hooded pitcher plant *Sarracenia minor*
hooded warbler *Wilsonia citrina*
hop-tree *Ptelea trifoliata*
horned devils caterpillar *Citheronia regalis*
horned ground iguana – *Cyclura cornuta*
horned lark *Eremophila alpestris*
horseflesh mahogany *Lysiloma sabicu*
Indianpink – *Spigelia marilandica*
indigo bunting *Passerina cyanea*
inshore lizardfish *Synodus foetens*
ivory-billed woodpecker – *Campephilus principalis*
Jamaica cherry-fig *Ficus citrifolia*
joewood – *Jacquinia keyensis*
juniper-berry – *Passiflora suberosa*
killdeer *Charadrius vociferus*
ladyfish – *Elops saurus*
lamb laurel *Kalmia angustifolia*
lanceleaf greenbrier *Smilax smallii*
lancewood – *Nectandra coriacea*
land crab* – *Coenobita clypeatus*
land hermit crab *Coenobita clypeatus*
lane snapper – *Lutjanus synagris*
large-flowered magnolia *Magnolia grandiflora*
laughing gull *Larus atricilla*
laurel greenbrier – *Smilax laurifolia*
leopard lily – *Lilium catesbaei*
lily thorn *Catesbaea spinosa*
little blue heron – *Egretta caerulea*
live oak *Quercus virginiana*
loblolly bay *Gordonia lasianthus*
loggerhead sea turtle – *Caretta caretta*
logwood – *Haematoxylum campechianum*
longfinned silverbiddy *Ulaema lefroyi*
luna moth – *Actias luna*
madre de cacao – *Gliricidia sepium*
mahogany mistletoe *Phoradendron rubrum*
mahogany tree* – *Swietenia mahagoni*
manchineel – *Hippomane mancinella*
manchineel tree* *Hippomane mancinella*
mangrove-tree* – *Rhizophora mangle*
margate* – *Haemulon plumieri*
margate fish* *Haemulon album*
mastic – *Sideroxylon foetidissimum*
mastic ironwood – *Sideroxylon foetidissimum*
mayapple *Podophyllum peltatum*
meadow lily *Lilium canadense*
mealy wild pine – *Catopsis berteroniana*
merlin *Falco columbarius*
Mexican vanilla *Vanilla mexicana*
mockernut – *Carya tomentosa*
mockernut hickory *Carya tomentosa*
mole salamander *Ambystoma talpoideum*
monarch butterfly – *Danaus plexippus*
mountain azalea *Rhododendron canescens*
mountain laurel *Kalmia latifolia*
mountain silverbell – *Halesia tetraptera*
mourning dove *Zenaida macroura*
mullet* *Mugil cephalus*

muray *Gymnothorax funebris*
mutton fish* *Lutjanus analis*
mutton snapper *Lutjanus analis*
naked ladies *Zephyranthes atamasca*
narrow-leaved mistletoe *Phoradendron rubrum*
netted pawpaw *Annona reticulata*
night scented orchid *Epidendrum nocturnum*
nodding pitcherplant *Sarracenia minor*
noddy* *Anous stolidus*
North American sea-oats *Uniola paniculata*
northern bobwhite *Colinus virginianus*
northern cardinal *Cardinalis cardinalis*
northern curly-tailed lizard *Leiocephalus carinatus*
northern flicker *Colaptes auratus*
northern gannet *Morus bassanus*
northern mockingbird *Mimus polyglottos*
northern mole cricket *Neocurtilla hexadactyla*
northern needleleaf *Tillandsia balbisiana*
northern parula *Parula americana*
northern shoveler *Anas clypeata*
one-flower Indian-pipe *Monotropa uniflora*
orchard oriole *Icterus spurius*
ornate moth *Utetheisa bella*
osprey *Pandion haliaetus*
oystercatcher* *Haematopus palliates*
painted bunting *Passerina ciris*
parrotfish* *Sparisoma viride*
partridgeberry *Mitchella repens*
passenger pigeon *Ectopistes migratorius*
pawpaw *Asimina triloba*
peacock flounder *Bothus lunatus*
pied-billed grebe *Podilymbus podiceps*
pigeon-plum *Coccoloba diversifolia*
pignut *Carya glabra*
pignut hickory *Carya glabra*
pileated woodpecker *Dromia erythropus*
pine lily *Lilium catesbaei*
pine warbler *Dendroica pinus*
pink lady`s-slipper *Cypripedium acaule*
pitch apple *Clusia rosea*
plain-bellied watersnake *Nerodia erythrogaster*
pleated encyclia *Encyclia plicata*
poisonwood *Metopium toxiferum*
polyphemus moth *Antheraea polyphemus*
pond-apple *Annona glabra*
poponax *Vachellia tortuosa*
porgy* *Calamus calamus*
porkfish *Anisotremus virginicus*
powdery strap airplant *Catopsis berteroniana*
prickly apple *Catesbaea spinosa*
pride-of-Ohio *Primula meadia*
princess rockfish *Mycteroperca venenosa*
puddingwife *Halichoeres radiatus*
pumpkinseed *Lepomis gibbosus*
purple finch *Carpodacus purpureus*
purple land crab *Gecarcinus ruricola*
purple martin *Progne subis*
purple pitcherplant *Sarracenia purpurea*
purple sea-plume *Pseudopterogorgia* sp
pygmy rattlesnake *Sistrurus miliarius*
queen angelfish *Holacanthus ciliaris*
queen triggerfish *Balistes vetula*
quickstick *Gliricidia sepium*
rainbow scarab beetle *Phanaeus vindex*
redbay *Persea borbonia*
red cornsnake *Pantherophis guttata*
red hind *Epinephelus guttatus*
red mangrove *Rhizophora mangle*
red maple *Acer rubrum*
red milk-pea *Galactia rudolphioides*
red-bellied woodpecker *Melanerpes carolinus*
red-billed tropicbird *Phaethon aethereus*
redeye sponge crab *Dromia erythropus*
red-eyed vireo *Vireo olivaceus*
red-headed woodpecker *Melanerpes erythrocephalus*
red-legged thrush *Turdus plumbeus*
red-winged blackbird *Agelaius phoeniceus*
remora *Remora remora*
rice *Oryza sativa*
rockfish* *Mycteroperca venenosa*
rong bush *Wedelia bahamensis*
rosebud orchid *Cleistes divaricata*
rough greensnake *Opheodrys aestivus*
ruby-crown kinglet *Regulus calendula*
rubythroated hummingbird *Archilochus colubris*
ruddy turnstone *Arenaria interpres*
sabicu *Lysiloma sabicu*
sagbark hickory *Carya ovata*
sally lightfoot crab *Grapsus grapsus*
saltmarsh morning-glory *Ipomoea sagittata*
sarsaparilla vine *Smilax pumila*
sassafras *Sassafras albidum*
saucereye porgy *Calamus calamus*
scarlet ibis *Eudocimus ruber*
scarletsnake *Cemophora coccinea*
scentless mock-orange *Philadelphus inodorus*
schoolmaster *Lutjanus apodus*
Scotch attorney *Clusia rosea*
scrawled filefish *Aluterus scriptus*
sea hermit crab* *Petrochirus diogenes*
sea ox-eye *Borrichia arborescens*
sea torchwood *Amyris elemifera*
sea-daffodil *Pancratium maritimum*
sea-grape *Coccoloba uvifera*
sea-oats *Uniola paniculata*
sevenyear-apple *Casasia clusiifolia*
shanks *Salmea petrochioides*
sheep laurel *Kalmia angustifolia*
shortleaf fig *Ficus citrifolia*
silky camellia *Stewartia malacodendron*

six-lined racerunner – *Aspidoscelis sexlineatus*
skunk cabbage *Symplocarpus foetidus*
smooth greensnake *Opheodrys vernalis*
smooth leechbush *Dendropemon purpureus*
smooth mistletoe *Dendropemon purpureus*
smooth purple coneflower *Echinacea laevigata*
smooth snake-bark *Colubrina elliptica*
smooth sumac – *Rhus glabra*
smooth-billed ani *Crotophaga ani*
soldierwood *Colubrina elliptica*
sora – *Porzana carolina*
sorrel tree *Oxydendrum arboreum*
sourwood *Oxydendrum arboreum*
southern bayberry – *Morella caroliniensis*
southern catalpa *Catalpa bignonioides*
southern flying squirrel *Glaucomys volans*
southern kingfish – *Menticirrhus americanus*
southern leopard frog *Lithobates sphenocephalus*
southern magnolia *Magnolia grandiflora*
southern red oak – *Quercus falcata*
southern toad – *Anaxyrus terrestris*
Spanish festoon *Zerynthia rumina*
Spanish hogfish – *Bodianus rufus*
Spanish jasmine *Plumeria rubra*
spiny catfish *Acanthodoras cataphractus*
spiny sea-fan – *Muricea muricata*
spoonleaf treebine *Cissus obovata*
spotted moray *Gymnothorax moringa*
spotted salamander – *Ambystoma maculatum*
spotted wakerobin – *Trillium maculatum*
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stripe-headed tanager – *Spindalis zena*
summer tanager *Piranga rubra*
swallow-tail kite – *Elanoides forficatus*
swamp ash – *Fraxinus caroliniana*
swamp chestnut oak – *Quercus michauxii*
swamp cottonwood – *Populus heterophylla*
swamp cypress – *Taxodium distichum*
swamp doghobble *Leucothoe racemosa*
sweet pepper bush – *Clethra alnifolia*
swamp redbay – *Persea borbonia* var *pubescens*
sweet potato *Ipomoea batatas*
sweet-bay – *Magnolia virginiana*
sweetgum – *Liquidambar styraciflua*
swordbush *Phyllanthus epiphyllanthus*
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tannia – *Xanthosoma sagittifolium*
tarantula *Aphonopelma* sp
templetree *Plumeria rubra*
tievine – *Ipomoea carolina*
tiger swallowtail *Papilio glaucus*
timber rattlesnake *Crotalus horridus*
tobacco trumpetfish – *Fistularia tabacaria*
torchwood – *Amyris elemifera*
tree hibiscus *Talipariti tiliaceum*
tree seaside tansy – *Borrichia arborescens*
troupial – *Icterus icterus*
trumpetcreeper *Campsis radicans*
tufted titmouse – *Baeolophus bicolor*
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tulip tree *Liriodendron tulipifera*
turbot *Balistes vetula*
turk's-cap lily – *Lilium superbum*
turkey oak *Quercus laevis*
turkey vulture *Cathartes aura*
turtlegrass – *Thalassia testudinum*
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umbrella tree *Magnolia tripetala*
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viperfish – *Chauliodus sloani*
Virginia dutchmanspipe *Aristolochia serpentaria*
Virginia snakeroot – *Aristolochia serpentaria*
Virginian witch-hazel – *Hamamelis virginiana*
warty cissus *Cissus obovata*
water honeylocust – *Gleditsia aquatica*
water locust *Gleditsia aquatica*
water oak *Quercus nigra*
water tupelo – *Nyssa aquatica*
wax myrtle – *Morella cerifera*
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West Indian topsnail – *Cittarium pica*
whelk – *Cittarium pica*
whip-poor-will *Caprimulgus vociferus*
white catfish – *Ameiurus catus*
white dwarf tabebuia – *Tabebuia bahamensis*
white grunt *Haemulon plumieri*
white ibis – *Eudocimus albus*
white mangrove – *Laguncularia racemosa*
white oak *Quercus alba*
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white-cheeked pintail – *Anas bahamensis*
white-crowned pigeon *Patagioenas leucocephala*
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wild dilly *Manilkara jaimiqui* subsp *emarginata*
wild potato – *Ipomoea microdactyla*
wild tamarind – *Lysiloma sabicu*
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witch hazel – *Hamamelis virginiana*
wood duck – *Aix sponsa*
wood lily *Lilium philadelphicum*
wood stork *Mycteria americana*
yaupon – *Ilex vomitoria*
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yellow trumpet *Sarracenia flava*
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yellowbilled cuckoo– *Coccyzus americanus*
yellow-breasted chat *Icteria virens*
yellowcrowned night-heron *Nyctanassa violacea*
yellowfin mojarra *Gerres cinereus*

yellowrumped warbler – *Dendroica coronata*
yellowthroated warbler – *Dendroica dominica*
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flamingo [American flamingo] 1 t. 73, 1 t. 74
Flos Passionis minus, trilobatus flore sub-caeruleo [*Passiflora suberosa*] 2 t. 51
flying fish (above) 2 t. 8
flying squirrel [southern flying squirrel] 2 t. 76, 2 t. 77
Formica villosa coccinea [*Dasymutilla occidentalis*] 2App t. 15
four eye'd night butterfly [luna moth] 2 t. 84
fox coloured thrush [brown thrasher] 1 t. 28
Fraxinus Carolinensis, foliis angustioribus utrinque acuminatis, pendulis [*Fraxinus caroliniana*] 1 t. 80
fresh-water pearch [gray snapper] (below) 2 t. 8

fringe tree [fringetree] 1 t 68
Fringilla Bahamensis [*Spindalis zena*] 1 t 42
Fringilla purpurea [*Carpodacus purpureus*] 1 t 41
Fringilla tricolor [*Passerina ciris*] 1 t 44
Frutex aquaticus, floribus luteis, fructu rotundoquinque-capsulari [*Dirca palustris*] (left, flowering branch) 2 t 30
Frutex aquaticus, floribus luteis, fructu rotundoquinque-capsulari [*Leucothoe axillaris*] (right, fruiting branch) 2 t 30
Frutex baccifer, verticillatus; foliis scabris latis dentatis, & conjugatis; baccis purpurius dense congestis [*Callicarpa americana*] 2 t 47
Frutex Bahamensis foliis oblongis scculentis, fructu subrotunda unicum hucleum continente [*Avicennia germinans*] 1 t 85
Frutex Buxi foliis oblongis, baccis pallide viridibus apice donatis [*Jacquinia keyensis*] 1 t 98
Frutex Corni foliis conjugatis; floribus instar Anemones stellatae, petalis crassis, rigidis, colore sordidè rubente; cortice aromatico [*Calycanthus floridus*] 1 t 46
Frutex Cotini sere folio crasso, in summitate deliquium patiente, fructu ovali caeruleo officulu angulosum continente [*Chrysobalanus icaco*] 1 t 25
Frutex foliis oblongis acuminatis, floribus spicatis unoversu dispositis [*Oxydendrum arboreum*] 1 t 71
Frutex foliis oblongis serratis alternis, Acaciae floribus luteis, fructu brevi, calyculato viridi [*Lysiloma sabicu*] (left) 2 t 42
Frutex foliis serratis, floribus longioribus spicatis subviridibus, capsula pentagona [*Leucothoe racemosa*] 2 t 43
Frutex Lauri folio pendulo, fructu tricocco, semine nigro slendente [*Colubrina elliptica*] 1 t 10
Frutex Lauri longiore folio [*Leucothoe axillaris*] 2 t 52
Frutex Rubo similis, non spinosus, capreolatus; fructu racemoso caeruleo Mori-formi [*Cissus obovata*] 2 t 48
Frutex Spinosus Buxi foliis, plurimis simul nascentibus; flore tetrapetaloide, pendul, sordide flavor, tubo longissimo; fructu ovali crocco, semina parva continente [*Catesbaea spinosa*] 2 t 100
Frutex trifolius resinosus; floribus tetra-petalis albis racemosis [*Amyris elemifera*] 2 t 33
Frutex Virginianus trifolius, Ulmi samaris [*Ptelea trifoliata*] 2 t 83
Frutex, Padi foliis non serratis, floribus monopetalis albis, campani-formibus, fructu crasso tetragono [*Halesia tetraptera*] 1 t 64
Gelseminum, sive Jasminum luteum odoratu, Virginianum scandens, sempe: virens [*Gelsemium sempervirens*] 1 t 53
Gentiana sorte? que Periclymeni Virginiani flore coccineo, Planta Marilandica spicata erecta, foliis conjugatis [*Spigelia marilandica*] 2 t 78
Gentiana Virginiana, Saponariae folio, flore caeruleo longiore [*Gentiana catesbaei*] 1 t 70
ginseng [American ginseng] 2App t 16
globe fish [checkered puffer] 2 t 28
goat-sucker of Carolina 1 t 8
gold-winged wood-pecker [northern flicker] 1 t 18
Gramen myloicophoron oxyphyllon Carolinianum, &c [*Uniola paniculata*] 1 t 32
Grandilla, foliis Sarsaparillae trinervis; flore purpureo; fructu Olivaeformi caeruleo [*Passiflora cuprea*] 2 t 93
grass snake [eastern grass lizard] 2 t 59
gray fox [common gray fox] 2 t 78
gray fox squirrel [eastern gray squirrel] 2 t 74
great booby [northern gannet] 1 t 86
great horned caterpillar [horned devils caterpillar] 2 t 94
great moth [polyphemus moth] 2 t 91
green gar-fish [Florida gar] 2 t 30
green lizard of Carolina [green anole] 2 t 65
green lizard of Jamaica [Graham's anole] 2 t 66
green snake [smooth greensnake] 2 t 57
green spotted snake [common gartersnake] 2 t 53
green tree frog [green treefrog] 2 t 71
green turtle [green sea turtle] 2 t 38
ground squirrel [eastern chipmunk] 2 t 75
ground-dove [common ground-dove] 1 t 26
grunt [white grunt] (above) 2 t 6
Grus Americana alba [*Grus americana*] 1 t 75
Guajacana [*Diospyros virginiana*] 2 t 76
guana [Andros Island ground iguana] 2 t 64
Guaperva maxima cudata [*Gymnothorax moringa*] 2 t 22
Guêpe [sic] azurée (French cerulean wasp) [blue mud wasp] 2App t 5
guépe ichneumon (French ichneumon wasp) [black and yellow mud-dauber] 2App t 13
guépe ichneumon de Pensylvanie (French giant ichneumon wasp of Pennsylvania) [giant ichneumon wasp] 2App t 4
gum-elimy tree [gumbo limbo] 1 t 30
Haematopus [*Haematopus palliatus*] 1 t 85

hairy wood-pecker [hairy woodpecker] (right) 1 t 19
Hamamelis [*Hamamelis virginiana*] 2App t 2
Harengus minor, Bahamensis [*Elops saurus* Linnaeus] 2 t 24
hawks-bill turtle [hawksbill sea turtle] 2 t 39
Helleborine [*Cypripedium acaule*] 2 t 72
Helleborne Lilii folio caulem ambiente, flore unico hexapetalo, tribus petalis longis, angustis obscure purpureis, caeteris brevioribus roséis [*Cleistes divaricata*] (above) 1 t 58
hermit crab [land hermit crab] 2 t 33
[*Heterodon platirhinos*] 2 t 56
hiccory tree [mockernut hickory] 1 t 38
highland willow oak [bluejack oak] 1 t 22
hind [red hind] (above) 2 t 14
Hirundo [*Exocoetidae*] (above) 2 t 8
Hirundo cauda aculeate Aermicana [*Chaetura pelagica*] 2App t 8
Hirundo Mariana minor capite albo [*Anous stolidus*] 1 t 88
Hirundo purpurea [*Progne subis*] 1 t 51
hog-fish [hogfish] 2 t 15
hog-fish [Spanish hogfish] (above) 2 t 11
hog-nose snake [eastern hog-nosed snake] 2 t 56
hooded titmouse [hooded warbler] 1 t 60
hooping crane [whooping crane] 1 t 75
Hortulanus Carolinensis [*Dolichonyx oryzivorus*] 1 t 14
humming-bird [rubythroated hummingbird] 1 t 65
Icterus ex aureo nigroque varius [*Icterus galbula*] 1 t 48
Icterus minor [*Icterus spurius*] 1 t 49
ilatbera duck [white-cheeked pintail] 1 t 93
ilathera bark [cascarilla] 2 t 46
Indian pink [Indianpink] 2 t 78
Ispida [*Megaceryle alcyon*] 1 t 69
Java hare [Brazilian agouti] 2App t 18
Juglandi affinis Arbor Julifera [*Hippomane mancinella*] 2 t 95
Keratophyton dichotomum fuscum [*Plexaurella dichotoma*] 1 t 73
Keratophyton fruticis specie, nigrum [*Plexaura flexuosa*] 1 t 74
Ketmia amplissimo Tiliae folio, subtus argento, flore magno luteo [*Talipariti tiliaceum*] 2 t 90
Ketmia frutescens glauca, Aceris majoris folio longiore, serrate, flore carneo [*Phymosia abutiloides*] 1 t 77
king tumble-turds [rainbow scarab beetle] (below, right, considered to be the male) 2App t 11
king-fisher [belted kingfisher] 1 t 69
Lacertus cauda caerulea [*Plestiodon fasciatus*] 2 t 67
Lacertus griseus [*Leiocephalus carinatus*] 2 t 68
Lacertus Indicus [*Cyclura cychlura*] 2 t 64
Lacertus omnium maximus [*Alligator mississippiensis*] 2 t 63
Lacertus viridis Carolinensis [*Anolis carolinensis*] 2 t 65
Lacertus viridis Jamaicensis [*Anolis grahami*] 2 t 66
lady's-slipper of Pensilvania [pink lady's-slipper] 2 t 72
land crab [purple land crab] 2 t 32
land frog [southern toad] 2 t 69
lane-snapper [lane snapper] (above) 2 t 17
large lark [eastern meadowlark] 1 t 33
larger red-crested wood-pecker [pileated woodpecker] 1 t 17
largest Carolina moth [cecropia moth] (moth, left, and cocoon, lower right) 2 t 86
largest crested heron [great blue heron] (fig 1) 2App t 10
largest white-bill woodpecker [ivory-billed woodpecker] 1 t 16
lark [horned lark] 1 t 32
Larus major [*Larus atricilla*] 1 t 89
Larus major rostro inaequali [*Rynchops niger*] 1 t 90
Larus minimum marinus, naribus tubulatis [*Oceanodroma leucorhoa*] (below) 2App t 14
laughing gull 1 t 89
laurel tree of Carolina [southern magnolia] 2 t 61
Laurus Carolinensis, foliis acuminatis, baccis caeruleis, pediculis longis rubris infidentibus. [*Persea borbonia* var *pubescens*] 1 t 63
Lepus javensis [*Dasyprocta leporina*] 2App t 18
Lignum Campechianum; species guaedam Brasil[*iense*] [*Haematoxylum campechianum*] 2 t 66
Ligustrum Lauri folio, fructu violacco [*Cartrema americanus*] 1 t 61
Lilio Narcissus Virginiensis [*Zephyranthes atamasca*] 2App t 12
Lilio-Narcissus Polianthus, flore albo [*Pancratium maritimum*] 2App t 5
Lilium angustifolium, flore rubro, singulari [*Lilium philadelphicum*] 2App t 8
Lilium Carolinianum, flore croceo punctato, petalis longioribus & angustioribus [*Lilium catesbaei*] 2 t 58

Lilium sive Martagon Canadense, flore luteo punctato [*Lilium michauxii*] (left flower and whorl of leaves) 2 t. 56
Lilium sive Martagon Canadense, flore luteo punctato [*Lilium superbum*] (overall aspect, buds and right flower) 2 t. 56
Lilium sive Martagon Canadense, floribus magis flavis, non reflexis [*Lilium canadense*] 2App t. 11
lilly-leaf'd hellebore [rosebud orchid] (above) 1 t. 58
Linaria caerulea [*Passerina cyanea*] 1 t. 45
Liquid-ambari Arbor, seu Styraciflua, Aceris folio, fructu Tribuloide] 2 t. 65
Lithophyton compressum obscure lutescens marginibus purpureis asperis [*Pterogoria* sp.] 2 t. 34
Lithophyton longè racmosum cortice flavor perforato [*Gorgoniidae*] 2 t. 21
Lithophyton pinnatum purpureum asperum [*Pseudopterogorgia*] 2 t. 35
little black bulfinch [Cuban bullfinch] 1 t. 68
little brown bead snake [Dekay's brownsnake] 2 t. 49
little brown duck [bufflehead] 1 t. 98
little brown fly-catcher [eastern wood-pewee] (above) 1 t. 54
little hawk [American kestrel] 1 t. 5
little owl [eastern screech-owl] 1 t. 7
little sparrow [chipping sparrow] 1 t. 35
little thrush [hermit thrush] 1 t. 31
little white heron [little blue heron] 1 t. 77
little yellow star-flower [common goldstar] 1 t. 33
live oak 1 t. 17
Lobelia frutescens, Portulacae folio [*Scaevola plumieri*] 1 t. 79
loblobby bay 1 t. 44
Locusta Carolinana, clytris fuscis; alis interioribus nigris, ad extremitates luteis [*Dissosteira carolinus*] 2 t. 89
loggerhead turtle [loggerhead sea turtle] 2 t. 40
logwood 2 t. 66
Lychnis viscosa Virginiana, flore amplo coccino: seu Muscipula Regia [*Silene virginica*] 2 t. 54
Lycium Catesbeii [*Catesbaea spinosa*] 2 t. 100
lye de Canada (French Canada lily) [Canada lily] 2App t. 11
lyon lizard [northern curly-tailed lizard] 2 t. 68
lys-narcisse [sea-daffodil] 2App t. 5
lys-rouge de Pensylvanie (French red lily of Pennsylvania) [wood lily] 2App t. 8
Magnolia altissima, flore ingenti candido [*Magnolia grandiflora*] 2 t. 61
Magnolia flore albo, folio majore acuminato baud albicante [*Magnolia virginiana*] (flower) 2App t. 15
Magnolia flore albo, folio majore acuminato baud albicante [*Magnolia acuminata*] (leaf) 2App t. 15
Magnolia Lauri folio, subtus albicante [*Magnolia virginiana*] 1 t. 39
Magnolia, amplissimo flore albo, fructu coccineo [*Magnolia tripetala*] 2 t. 80
magnolie à grandes-feuilles (French large-flowered magnolia) [sweet-bay] (flower) 2App t. 15
mahogany tree [West Indian mahogany] (top and right) 2 t. 81
maho-tree [tree hibiscus] 2 t. 90
Mamankanois [*Papilio glaucus*] 2 t. 97
Mancanilla Pyri facie [*Hippomane mancinella*] 2 t. 95
manchineel tree [manchineel] 2 t. 95
Manghala arbor Curassavica, foliis Salignis [*Conocarpus erectus*] 2 t. 33
mangrove grape tree [sea-grape] 2 t. 96
mangrove snapper [gray snapper] 2 t. 9
mangrove tree [red mangrove] 2 t. 63
margatte fish [grunt] (above) 2 t. 2
martagon [Canada lily] 2App t. 11
mastic tree [false mastic] 2 t. 75
May apple [mayapple] 1 t. 24
Meadia [*Primula meadia*] 2App. t. 1
Mellivora avis Carolinensis [*Archilochus colubris*] 1 t. 65
mock-bird [northern mockingbird] 1 t. 27
Monedula purpurea [*Quiscalus quiscula*] 1 t. 12
Monedula tota nigra [*Crotophaga ani*] 2App t. 3
Morinellus marinus [*Arenaria interpres*] 1 t. 72
Mormyrus ex cinero nigricans [*Ulaema lefroyi*] (foreground) 2 t. 13
mullet [gray mullet] (below) 2 t. 6
Muraena maculata, nigra [*Gymnothorax moringa*] 2 t. 21
Muraena maculata, nigra & viridis [*Gymnothorax funebris*] 2 t. 20
muray [green moray] 2 t. 20
Muscicapa corona rubrua [*Tyrannus tyrannus*] 1 t. 55
Muscicapa cristata ventre luteo [*Myiarchus crinitus*] 1 t. 52
Muscicapa fusca [*Contopus virens*] (above) 1 t. 54
Muscicapa nigrescens [*Sayornis phoebe*] 1 t. 53
Muscicapa oculis rubris [*Vireo olivaceus*] (below) 1 t. 54
Muscicapa rubra [*Piranga rubra*] 1 t. 56

Muscicapa vertice nigro [*Dumetella carolinensis*] 1 t 66
mutton fish [mutton snapper] 2 t 25
Myrtus Brabanticae similis Carolinensis humilior; foliis latioribus & magis serratis [*Morella carolinensis*] 1 t 13
Myrtus, Brabanticae similis, Carolinensis, baccata, fructu racemoi monopyreno [*Morella cerifera*] 1 t 69
narrow-leaved candl-berry myrtle [wax myrtle] 1 t 69
negro fish [coney] (above) 2 t 7
ninsin of Chinese [American ginseng] 2App t 16
Noctua aurita minor [*Megascops asio*] 1 t 7
noddy [brown noddy] 1 t 88
Novacula caerulea [*Scarus coeruleus*] 2 t 18
Numenius albus [*Eudocimus albus*] 1 t 82
Numenius fuscus [*Eudocimus albus*] 1 t 83
Numenius ruber [*Eudocimus ruber*] 1 t 84
nuthatch [brown-headed nuthatch] (above) 1 t 22
Nux Juglans alba Virginiensis [*Carya tomentosa*] 1 t 38
Nux Juglans Carolinensis fructu minimo putamine levi [*Carya glabra*] 1 t 38
Nux juglans nigra Virginiensis [*Juglans nigra*] 1 t 67
Oenanthe Americana pectore luteo [*Icteria virens*] 1 t 50
old wife [queen triggerfish] 2 t 22
Orbis laevis variegatus [*Sphoeroides testudineus*] 2 t 28
Ornithogalum luteum parvum foliis gramineis glabris [*Hypoxis hirsuta*] 1 t 33
Orobanche Virginiana flore pentapetalo cernuo [*Monotropa uniflora*] 1 t 36
Orpheus veterum [*Lutjanus analis*] 2 t 25
oyster catcher [American oystercatcher] 1 t 85
Pagurus maculatus [*Grapsus grapsus*] (above) 2 t 36
painted finch [painted bunting] 1 t 44
Palumbus migratorius [*Ectopistes migratorius*] 1 t 23
Papilio caudatus Carolinianus; fuscus, striis pallescentibus; linea & maculis sanguineis subtus ornatus [*Protographium marcellus*] 2 t 100
Papilio caudatus maximus, Carolinianus, Umbris strisque nigris [*Papilio glaucus*] 2 t 83
Papilio diurna, prima, omnium maxima [*Papilio glaucus*] 2 t 97
Papilio medius, Gadetanus, ex nigro & sulphureo varius, maculis coccineis notatus [*Zerynthia rumina*] 2 t 95
Papillio [*Danaus plexippus*] 2 t 88
papillon de Nuit (French moth) [ornate moth] 2 t 96
parrot fish [stoplight parrotfish] 2 t 29
parrot of Carolina [Carolina parakeet] 1 t 11
parrot of paradise of Cuba [Cuban parrot] 1 t 10
Paru Brasiliensis [*Holacanthus ciliaris*] 2 t 31
Parus Americanus gutture luteo [*Dendroica dominica*] 1 t 62
Parus Americanus lutescens [*Dendroica pinus*] 1 t 61
Parus Bahamensis [*Coereba flaveola bahamensis*] 1 t 59
Parus Carolinensis luteus [*Dendroica petechia*] 1 t 63
Parus cristatus [*Baeolophus bicolor*] 1 t 57
Parus cucullo nigro [*Wilsonia citrina*] 1 t 60
Parus fringillaris [*Parula americana*] 1 t 64
Parus uropyg eo [sic] *luteo* [*Dendroica coronata*] 1 t 58
Passer fusca [*Molothrus ater*] (below) 1 t 34
Passer niger oculis rubris [*Pipilo erythrophthalmus*] (above) 1 t 34
Passer nivalis [*Junco hyemalis*] 1 t 36
Passerculus [*Spizella passerina*] 1 t 35
Passerculus bicolor bahamensis [*Tiaris bicolor*] 1 t 37
Pelicanus Americanus [*Mycteria americana*] 1 t 81
pellitory [Hercules' club] 1 t 26
Perca marina capite striato [*Haemulon plumieri*] (above) 2 t 6
Perca marina cauda nigra [*Haemulon melanurum*] (below) 2 t 7
Perca marina gibbosa cinerea [*Haemulon album*] (above) 2 t 2
Perca marina pinnis branchialibus carens [*Holocentrus rufus*] (below) 2 t 4
Perca marina puncticulata [*Cephalopholis fulva*] (above) 2 t 7
Perca marina rhomboidalis fasciata [*Anisotremus virginicus*] (above) 2 t 4
Perca marina rubra [*Holocentrus rufus*] (below) 2 t 3
Perca marina sectatrix [*Kyphosus saltatrix*] (middle) 2 t 8
Perca marina venenosa punctata [*Mycteroperca venenosa*] 2 t 5
Perca marina, pinna dorsi divisa [*Micropogonias undulatus*] (above) 2 t 3
Percea fluviatilis gibbosa ventre luteo [*Lepomis gibbosus*] (below) 2 t 8
Perdix sylvestris Virginiana [*Colinus virginianus*] 2App t 12

Pericarpio orbiculari ex quam plurimis apicibus coagmentato, semen recondens [*Liquidambar styraciflua*] 2 t 65
Petimbuabo Brasil[*ensis*] [*Fistularia tabacaria*] (below) – 2 t 17
Phalaena Caroliniana, minor; fulva, maculis nigris alba linea, pulchrè aspersis [*Utetheisa bella*] – 2 t 96
Phalaena fusca [*Antheraea polyphemus*] 2 t 90
Phalaena ingens, Caroliniana, oculata è luteo fusco, lineis dilutè purpureis insigmta [*Antheraea polyphemus*] 2 t 91
Phalaena magna, ex rufo & albo varia, Americana [*Hyalophora cecropia*] (moth, left, and cocoon, lower right) 2 t 86
Phalaena plumata caudata, Caroliniana, virescens oculata [*Actias luna*] (moth and cocoon, upper right) – 2 t 84
Phaseolus minor lacterscens flore purpureo [*Galactia rudolphioides*] (below, twing) – 2 t 28
Philadelphus flore albo majore inodoro [*Philadelphus inodorus*] (above) – 2 t 84
Phoenicopterus bahamensis [*Phoenicopterus ruber*] 1 t 73
Phylanthus Americana planta flores ad foliorum crenas proserans [*Phyllanthus epiphyllanthus*] 2 t 26
Pica glandaria caerulea cristatta [*Cyanocitta cris tata*] – 1 t 15
Pica luteo-nigra varia [*Icterus icterus*] 2App t 5
Picus capite toto rubro [*Melanerpes erythrocephalus*] 1 t 20
Picus major alis aureis [*Colaptes auratus*] – 1 t 18
Picus maximus rostro albo [*Campephilus principalis*] – 1 t 16
Picus medius quasi villosus [*Picoides villosus*] (right) 1 t 19
Picus niger maximus capite rubro [*Dryocopus pileatus*] – 1 t 17
Picus varius minimus [*Picoides pubescens*] (right) – 1 t 21
Picus varius minor, ventre luteo [*Sphyrapicus varius*] (left) 1 t 21
Picus ventre rubro [*Melanerpes carolinus*] (left) – 1 t 19
pied-bill dopechick [pied-billed grebe] 1 t 91
pigeon of passage [passenger pigeon] 1 t 23
pigeon-hawk [merlin] – 1 t 3
pigeon-plum 2 t 94
pignut [pignut hickory] 1 t 38
pilchard [ladyfish] – 2 t 24
pine-creeper [pine warbler] – 1 t 61
Pittoniae similis, Laureolae foliis, floribus albis, baccis rubris [*Bourreria succulenta*] – 2 t 79
pittrel [Leach's storm-petrel] 2App t 14
Platanus Occidentalis [*Platanus occidentalis*] 1 t 56
Plumeria flore niveo, foliis brevioribus obtusis [*Plumeria obtusa*] – 2 t 93
Plumeria flore roseo odoratissimo [*Plumeria rubra*] 2 t 92
Pluvialis vociferus [*Charadrius vociferus*] – 1 t 71
poison-wood [Florida poisonwood] 1 t 40
pol-cat [eastern spotted skunk] – 2 t 62
Pomifera; seu potius prunifera Indica, nuco vimfrmi summon pomo innascente [*Anacardium occidentale*] – 2App t 9
Populus nigra folio maximo gemmis Balsamum odoratissimum fundentibus [*Populus heterophylla*] – 1 t 34
porgy [saucereye porgy] 2 t 16
pork fish [porkfish] (above) 2 t 4
Prodicipes minor [*Podilymbus podiceps*] – 1 t 91
Prunus Buxi folio cordato, fructu nigro rotundo [*Reynosia septentrionalis*] 1 t 75
Prunus maritima racemosa, folio rotundo glabro; fructu minore purpureo [*Coccoloba uvifera*] – 2 t 96
Pseudo Acacia hispida floribus roseis [*Gliricidia sepium*] – 2App t 20
Pseudo-Phalangium ramosum [*Commelina erecta*] – 2 t 62
Pseudo-Santalum croceum [*Caesalpinia bahamensis*] 2 t 51
Psittacus paradisi ex Cuba [*Amazona leucocephala*] – 1 t 10
Psittacus Piscis viridis, Bahamensis [*Sparisoma viride*] – 2 t 29
Psitticus Caroliniensis [*Conuropsis carolinensis*] – 1 t 11
pudding-wife [puddingwife] (above) – 2 t 12
Pulex minimus, cutem penetrans, Americanus [*Tunga penetrans*] (fig 3) 2App t 10
purple bind-weed of Carolina [saltmarsh morning-glory] – 1 t 35
purple finch 1 t 41
purple gross-beak [greater Antillean bullfinch] 1 t 40
purple jack daw [common grackle] 1 t 12
purple martin 1 t 51
purple-berried bay [American devilwood] – 1 t 61
Putorius Americanus striatus [*Spilogale putorius*] – 2 t 62

Quercus (sorte) Marilandica, folio trifido ad Sassafras accendente [*Quercus marilandica*] – 1: t. 19.
Quercus alba Virginiana [*Quercus alba*] (left) – 1: t. 21.
Quercus Carolinensis virentibus venis muricata [*Quercus falcata*] (right) – 1: t. 21.
Quercus castaneae foliis, procera arbor Virginiana [*Quercus michauxii*] – 1: t. 18.
Quercus Esculi divisura foliis amplioribus aculeatis [*Quercus laevis*] – 1: t. 23.
Quercus folio non serrato, in summitate quasi triangulo [*Quercus nigra*] (above) – 1: t. 20.
Quercus humilior Salicis folio breviore [*Quercus incana*] – 1: t. 22.
Quercus sempervivens foliis oblongis non simuatis [*Quercus virginiana*] – 1: t. 17.
Quercus, an potius Ilex Marilandica folio longo angusto Salicis [*Quercus phellos*] – 1: t. 16.
Querquidula Americana fusca [*Anas discors*] – 1: t. 99.
Querquidula Americana variegata [*Anas discors*] – 1: t. 100.
Rana aquatica [*Lithobates sphenocephalus*] – 2: t. 70.
Rana maxima Americana aquatica [*Lithobates catesbeianus*] – 2: t. 72.
Rana terrestris [*Anaxyrus terrestris*] – 2: t. 69.
Rana viridis arborea [*Hyla cinerea*] – 2: t. 71.
rattle-snake [timber rattlesnake] – 2: t. 41.
razor-billed black-bird of Jamaica [smooth-billed ani] – 2App.: t. 3.
red bay [swamp redbay] – 1: t. 63.
red bird [northern cardinal] – 1: t. 38.
red claw crab [redeye sponge crab] (foreground) – 2: t. 37.
red curlew [scarlet ibis] – 1: t. 84.
red flow'ring maple [red maple] – 1: t. 62.
red lily [pine lily] – 2: t. 58.
red motled rock crab [sally lightfoot crab] (above) – 2: t. 36.
red oak [turkey oak] – 1: t. 23.
red-bellied wood-pecker [red-bellied woodpecker] (left) – 1: t. 19.
red-ey'd fly-catcher[red-eyed vireo] (below) – 1: t. 54.
red-headed wood-pecker [red-headed woodpecker] – 1: t. 20.
red-leg'd thrush [red-legged thrush] – 1: t. 30.
red-start [American redstart] – 1: t. 67.
red-wing'd starling [red-winged blackbird] – 1: t. 13.
red-wood [soldierwood] – 1: t. 10.
Regulus cristatus [*Regulus calendula*] – 2App.: t. 13.
Remosa [*Remora remora*] – 2: t. 26.
Rhus glabrum Panicula speciosa coccinea [*Rhus glabra*] – 2App.: t. 4.
ribbon-snake [eastern ribbonsnake] – 2: t. 50.
rice-bird [bobolink] – 1: t. 14
Ricinoides Aeleagni folio [*Croton eluteria*] – 2: t. 46.
rock-fish [princess rockfish] – 2: t. 5.
roitelet hupé (French: willow-wren) [ruby-crown kinglet] – 2App.: t. 13.
rough-shelled crab [flame box crab] (below) – 2: t. 36.
round-crested duck [hooded merganser] – 1: t. 94.
Rubicilla minor nigra [*Melopyrrha nigra*] – 1: t. 68.
Rubicula Americana caerulea [*Sialia sialis*] – 1: t. 47.
rudder fish [Bahama rudderfish] (middle) – 2: t. 8.
Ruticilla Americana [*Setophaga ruticilla*] – 1: t. 67.
sabot des Indes (French: Indian slipper) [pink lady's-slipper] – 2App.: t. 3.
Salpa purpurascens viriegata [*Lutjanus synagris*] (above) – 2: t. 17.
Saltatrix [*Pomatomus saltatrix*] (below) – 2: t. 14.
sand crab [Atlantic ghost crab] – 2: t. 35.
sappadillo tree [wild dilly] – 2: t. 87.
Sarracena, Canadensis, foliis cavis & auritis [*Sarracenia purpurea*] – 2: t. 70.
Sarracena, foliis brevioribus latioribus [*Sarracenia purpurea*] – 2: t. 70.
Sarracena, foliis longioribus & angustioribus; Bucanephyllon elatius Virginianum [*Sarracenia minor*] (right) – 2: t. 69.
Sarracena, foliis longioribus & angustioribus; Bucanephyllon elatius Virginianum [*Sarracenia flava*] (left) – 2: t. 69.
sassafras – 1: t. 55.
Saurus ex cinero nigricans [*Synodus foetens*] (below) – 2: t. 2.
sauterelle (French: grasshopper) [Carolina grasshopper] – 2: t. 89.
Scarabaeus capricarnus minima cutem pentrant [*Carabidae*] (fig. 4) – 2App.: t. 10.
Scarabaeus peltatus [*Necrophila americana*] (fig. 7) – 2App.: t. 10.
Scarobaeus pilularis Americanus [*Canthon pilularius*] (below, left; considered to be the female) – 2App.: t. 11.
Scarobaeus pilularis Americanus [*Phanaeus vindex*] (below, right; considered to be the male) – 2App.: t. 11.
schoolmaster (below) – 2: t. 4.
Sciurus niger [*Sciurus niger*] – 2: t. 73.
Sciurus striatus [*Tamias striatus*] – 2: t. 75.
Sciurus Virginianus cinereus major [*Sciurus carolinensis*] – 2: t. 74.

Sciurus volans [*Glaucomys volans*] – 2: t. 76.
Scolopendra [*Scolopendra alternans*] – 2App.: t. 2.
scunk weed [skunk cabbage] – 2: t. 71.
sea hermit crab [giant hermit crab] – 2: t. 34.
sea sparrow-hawk [inshore lizardfish] (below) – 2: t. 2.
sea-dottrel [ruddy turnstone] – 1: t. 72.
sea-feather [none given] (background) – 2: t. 13.
sea-side oat [sea-oats] – 1: t. 32.
seven years apple [sevenyear-apple] – 1: t. 59.
shad [yellowfin mojarra] (below) – 2: t. 11.
Sitta capite fusco [*Sitta carolinensis*] (below) – 1: t. 22.
Sitta capite nigro [*Sitta pusilla*] (above) – 1: t. 22.
skipjack [bluefish] (below) – 2: t. 14.
small bittern [green heron] – 1: t. 80.
small nuthatch [white-breasted nuthatch] (below) – 1: t. 22.
small rattle-snake [pygmy rattlesnake] – 2: t. 42.
smallest spotted wood-pecker [downy woodpecker] (right) – 1: t. 21.
Smilax (sorte) lenis, folio anguloso hederaceo [*Cocculus carolinus*] – 1: t. 51.
Smilax Bryoniae nigrae foliis caule spinoso, baccis nigris [*Smilax tamnoides*] – 1: t. 52.
Smilax laevis Lauri folio baccis nigris [*Smilax laurifolia*] – 1: t. 15.
Smilax non Spinosa baccis rubris [*Smilax smallii*] (below) – 2: t. 84.
Smilax non spinosa, humilis, folio. Aristolochiae, baccis rubris [*Smilax pumila*] – 1: t. 47.
snake-root of Virginia [Virginia dutchmanspipe] – 1: t. 29.
snow-bird [dark-eyed junco] – 1: t. 36.
soap-wood [joewood] – 1: t. 98.
Solanum triphylion flore hexapetalo carneo [*Trillium catesbaei*] – 1: t. 45.
Solanum triphyllon flore hexapetalo tribus petalis purpureis erect caeteris viridibus reflexis [*Trillium maculatum*] – 1: t. 50.
sole [peacock flounder] – 2: t. 27.
Solea lunata et punctata [*Bothus lunatus*] – 2: t. 27.
soree [sora] – 1: t. 70.
sorrel-tree [sourwood] – 1: t. 71.
spotted eft [spotted salamander] (fig. 2) – 2App.: t. 10.
spotted ribbon-snake [common gartersnake] – 2: t. 51.
squirrel [longspine squirrelfish] (below) – 2: t. 3.
Stellio aquaticus minor Americanaus [*Ambystoma maculatum*] (fig. 2) – 2App.: t. 10.
Steuartia [*Stewartia malacodendron*] – 2App.: t. 13.
storm-finck [Leach's storm-petrel] (below) – 2App.: t. 14.
Sturnus niger alis superne rubentibus [*Agelaius phoeniceus*] – 1: t. 13.
sucking-fish [remora] – 2: t. 26.
Suillus [*Lachnolaimus maximus*] – 2: t. 15.
sumac (French: sumac) [smooth sumac] – 2App.: t. 4.
summer duck [wood duck] – 1: t. 97.
summer red-bird [summer tanager] – 1: t. 56.
swallow-tail hawk [swallow-tail kite] – 1: t. 4.
sweet flowering bay [sweetbay] – 1: t. 39.
sweet-gum tree [sweetgum] – 2: t. 65.
Syringa Baccifera, Myrti subrotundis foliis, floribus albis gemellia ex provincial Floridana [*Mitchella repens*] (below) – 1: t. 20 (see t. 21).
tang [blue tang] (above) – 2: t. 10.
Tapia trifolia fructu majore oblongo [*Picrodendron baccatum*] – 2: t. 32.
Teribinthus major Batulae cortice, fructu triangulari [*Bursera simaruba*] – 1: t. 30.
Testudo arcuata [*Dermochelys coriacea*] (description only) – 2: t. 40.
Testudo Caretta [*Eretmochelys imbricata*] – 2: t. 39.
Testudo marina Caouanna [*Caretta caretta*] – 2: t. 40.
Testudo marina viridis [*Chelonia mydas*] – 2: t. 38.
Thymelea foliis obtusis [*Laguncularia racemosa*] – 1: t. 86.
Titanikeratophyton ramocissimum, crusta eleganti tuberculata [*Muricea muricata*] (background) – 2: t. 37.
tobaccopipe-fish [tobacco trumpetfish] (below) – 2: t. 17.
tooth-ach tree [Hercules' club] – 1: t. 26.
towhe-bird [eastern towhee] (above) – 1: t. 34.
Toxicodendron foliis alatis fructu purpureo Pyri formi sparso [*Metopium toxiferum*] – 1: t. 40.
tropick bird [red-billed tropicbird] (above) – 2App.: t. 14.
trumpet-flower [trumpetcreeper] – 1: t. 65.
trunk turtle [leatherback turtle] (description only) – 2: t. 40.
tulip tree [tulip poplar] – 1: t. 48.
tumble-turds [dung beetle] (below, left; considered to be the female) – 2App.: t. 11.
tupelo tree [black tupelo] – 1: t. 41.
Turdus cauda convexa [*Cephalopholis fulva*] (below) – 2: t. 10.
Turdus cinereus peltatus [*Gerres cinereus*] (below) – 2: t. 11.
Turdus flavus [*Bodianus rufus*] (above) – 2: t. 11.
Turdus minimus [*Catharus guttatus*] – 1: t. 31.
Turdus minor cinereo-albus non maculatus [*Mimus polyglottos*] – 1: t. 27.

Turdus octulo radiato [*Halichoeres radiatus*] (above) – 2: t. 12.
Turdus oculo radiato [*Gymnothorax moringa*] – 2: t. 22.
Turdus pilaris, migratorius [*Turdus migratorius*] – 1: t. 29.
Turdus pinnis, branchialibus carens [*Lutjanus griseus*] – 2: t. 9.
Turdus rhomboidalis [*Acanthurus coeruleus*] (above) – 2: t. 10.
Turdus ruffus [*Toxostoma rufum*] – 1: t. 28.
Turdus viscivorum plumbeus [*Turdus plumbeus*] – 1: t. 30.
turkey buzzard [turkey vulture] – 1: t. 6.
turn-stone [ruddy turnstone] – 1: t. 72.
Turtle of Carolina [mourning dove] – 1: t. 24.
Turtur Carolinensis [*Zenaida macroura*] – 1: t. 24.
Turtur minimus guttatus [*Columbina passerina*] – 1: t. 26.
tyrant [eastern kingbird] – 1: t. 55.
Umbla minor, marina maxillis longioribus [*Sphyraena barracuda*] (above) – 2: t. 1.
umbrella tree [umbrella magnolia] – 2: t. 80.
Unicornis, piscis Bahamensis [*Aluterus scriptus*] – 2: t. 19.
upright honeysuckle [mountain azalea] – 1: t. 57.
Urogallus minor, fuscus cervice, plumis Alas initantibus donata [*Tympanuchus cupido*] – 2App.: t. 1.
vanelloe [Mexican vanilla] – 2App.: t. 7.
velvet ant – 2App.: t. 15.
Vespa Ichneumon [*Sceliphron caementarium*] – 2App.: t. 13.
Vespa Ichneumon daerulea [*Chalybion californicum*] – 2App.: t. 5.
Vespa Ichneumon tripilis, Pensylvaniensis [*Megarhyssa atrata*] – 2App.: t. 4.
Vipera aquatica [*Agkistrodon piscivorus*] – 2: t. 43.
Vipera caudisona Americana [*Crotalus horridus*] – 2: t. 41.
Vipera caudisona Americana minor [*Sistrurus miliarius*] – 2: t. 42.
Vipera fusca [*Heterodon platirhinos*] – 2: t. 45.
Vipera mariana [*Chauliodus sloani*] (below) – 2App.: t. 19.
Vipera nigra [*Heterodon platirhinos*] – 2: t. 44.
viper-mouth [viperfish] (below) – 2App.: t. 19.
Virginian potato [sweet potato] – 2: t. 60.
Viscum Cariophylloides [sic], *Lilii albi foliis, floris labello brevi purpureo, ceteris petalis ex luteo virescentibus* [*Prosthechea cochleata*] – 2: t. 88.
Viscum Cariophylloides [sic],*floribus longis tubulosis caeruleis, ex spicis squamosis caeruleis erumpentibus* [*Tillandsia balbisiana*] – 2: t. 89.
Viscum Caryophilloides [sic], *floribus parvis luteis punctatis* [*Prosthechea boothiana*] – 2: t. 74.
Viscum Caryophylloides ramosum, floribus minimis albis [*Polystachya concreta*] – 2: t. 55.
Viscum Caryophylloides, Alois foliis viridibus acuminatis, floribus racemosis luteis [*Catopsis berteroniana*] – 2: t. 77.
Viscum Caryophylloides, foliis longis in apice incises, floris labello albo trifido, petalis luteis, longis angustissimis [*Epidendrum nocturnum*] – 2: t. 68.
Viscum foliis latioribus; baccis purpureis pediculis incidentibus [*Dendropemon purpureus*] – 2: t. 95.
Viscum foliis longioribus baccis rubris [*Phoradendron rubrum*] (bottom left) – 2: t. 81.
Viscum radice bulbosa; floris labello carneo, ceteris sordide luteis [*Encyclia plicata*] – 2: t. 88.
Volubilis siliquosa Mexicana Plantagini folio [*Vanilla mexicana*] – 2App.: t. 7.
Vulpis bahamensis [*Albula vulpes*] (below) – 2: t. 1.
Vulpis cinereus Americanus [*Urocyon cinereoargenteus*] – 2: t. 78.
wampum snake [eastern mudsnake] – 2: t. 58.
water frog [southern leopard frog] – 2: t. 70.
water viper [eastern cottonmouth] – 2: t. 43.
water-oak (above) – 1: t. 20.
water-tupelo [water tupelo] – 1: t. 60.
western plane-tree [American sycamore] – 1: t. 56.
whip-poor-will – 2App.: t. 16.
white curlew [white ibis] – 1: t. 82.
white oak(left) – 1: t. 21.
white oak, with pointed notches [southern red oak] (right) – 1: t. 21.
white-crown'd pigeon [white-crowned pigeon] – 1: t. 25.
white-face teal [blue-winged teal] – 1: t. 100.
wild pine [northern needleleaf] – 2: t. 89.
willow-oak – 1: t. 16.
winter's bark [wild cinnamon] – 2: t. 50.
wood pelican [wood stork] – 1: t. 81.
yellow and black pye [troupial] – 2App.: t. 5.
yellow belly'd wood-pecker [yellow-bellied sapsucker] (left) – 1: t. 21.
yellow breasted chat [yellow-breasted chat] – 1: t. 50.
yellow fish [coney] (below) – 2: t. 10.
yellow lady's-slipper [greater yellow lady's-slipper] – 2: t. 73.
yellow titmouse [yellow warbler] – 1: t. 63.
yellow-rump [yellowrumped warbler] – 1: t. 58.

yellow-throated creeper [yellowthroated warbler] – 1: t. 62.

Zanthoxylum spinosum Lentisci, longioribus foliis Euonimi fructu capsulari ea Insula Jamaicensi [*Zanthoxylum clava-herculis*] – 1: t. 26.